

Ergebnisse der meteorologischen Beobachtungen in Wiesbaden (Station II. Ordnung des preuss. Beobachtungsnetzes) im Jahre 1918.

Von

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Jahres-Übersicht 1918.

<i>Luftdruck:</i>	Mittel	52,0 mm
	Maximum am 26. Februar	69,0 "
	Minimum " 7. Januar	32,6 "
<i>Lufttemperatur:</i>	Mittel	10,0° C.
	Maximum am 17. Juli	32,8° "
	Minimum " 9. Januar	—8,2° "
	Grösstes Tagesmittel " 17. Juli	27,9° "
	Kleinstes " 9. Januar	—5,8° "
	Zahl der Eistage	7
	" " Frosttage	58
	" " Sommertage	26
<i>Feuchtigkeit:</i>	mittlere absolute	7,4 mm
	" relative	77,4 %
<i>Bewölkung:</i>	mittlere	7,2
	Zahl der heiteren Tage	17
	" " trüben "	168
<i>Niederschläge:</i>	Jahressumme	644,9 mm
	Grösste Höhe eines Tages am 6. August	20,2 "
	Zahl der Tage mit Niederschl. mindestens 0,1 mm	167
	" " " " " " mehr als 0,2 mm	155
	" " " " " " mindestens 1,0 mm	123
	" " " " " " Schnee mindestens 0,1 mm	14
	" " " " " " Schneedecke	13
	" " " " " " Hagel	2
	" " " " " " Graupeln	1
	" " " " " " Tau	20
	" " " " " " Reif	31
	" " " " " " Nebel	39
<i>Winde:</i>	" " " " " " Gewitter	20
	Zahl der beobachteten Winde	
	N NE E SE S SW W NW Windstille	
	119 183 86 95 58 189 60 114	190
	Mittlere Windstärke	1,6
	Zahl der Sturmtage	6

Oestliche Länge von Greenwich = 8° 14'. Nördliche Breite = 50° 5'.

Monat	Luftdruck auf 0° C und Normalschwere reduziert (700 mm +)					Lufttemperatur: C°							
	Mittel	Maximum	Datum	Minimum	Datum	7 a	2 P	9 P	Mittel	Mittl. Max.	Mittl. Min.	Absol. Max.	Datum
Januar . .	53.5	67.7	25.	32.6	7.	0.4	2.9	1.0	1.3	3.8	-1.6	12.2	16.
Februar . .	58.4	69.0	26.	39.2	28.	2.1	5.5	3.1	3.4	6.4	0.5	12.5	23.
März . . .	52.3	63.6	21.	39.2	31.	3.2	10.0	5.6	6.1	11.1	1.6	18.7	23. 24.
April . . .	46.8	52.6	25.	37.5	10.	8.5	13.9	9.9	10.6	14.7	6.4	21.2	29.
Mai	51.8	60.2	31.	39.1	7.	14.2	20.4	15.0	16.1	21.6	11.2	29.0	22. 23.
Juni	52.3	61.2	1.	44.2	17.	13.1	18.2	14.1	14.9	19.7	10.2	25.8	11.
Juli	51.2	57.1	5.	42.9	23.	16.1	21.8	17.3	18.1	23.0	13.2	32.8	17.
August . .	52.0	53.8	21.	44.4	6.	15.3	21.9	16.7	17.6	22.8	13.2	32.3	22.
September.	48.9	56.8	20.	40.0	23. u. 30.	11.5	17.3	12.6	13.5	18.1	9.9	23.4	16.
Oktober . .	52.6	62.7	29.	40.2	15.	6.8	11.6	8.0	8.6	12.1	5.6	17.7	23.
November .	54.7	66.6	10.	43.9	3.	3.2	6.2	4.0	4.4	6.8	2.0	15.8	6.
Dezember .	50.1	62.3	15.	33.1	19.	4.2	6.4	5.3	5.3	7.5	3.1	13.7	14.
Jahres-Mittel .	52.0					8.2	13.0	9.4	10.0	14.0	6.3		
		69.0	26./II	32.6	7./I.							32.8	17./VII.

Monat	Zahl der Tage mit										
	Niederschlag			Schnee min- destens 0,1 mm	Schnee- decke	Hagel	Graupeln	Reif	Tau	Glatt- eis	Nebel
	min- destens 0.1 mm	mehr als 0.2 mm	min- destens 1.0 mm	✕	☒	▲	△	┌	┐	∞	≡
Januar . .	16	13	10	8	7	—	—	3	—	—	8
Februar . .	10	10	6	1	1	—	—	9	—	—	1
März . . .	9	9	7	1	—	—	—	8	—	—	—
April . . .	16	16	12	—	—	—	—	—	1	—	1
Mai	12	12	7	—	—	1	—	—	2	—	—
Juni	12	12	10	—	—	1	—	—	—	—	—
Juli	14	12	10	—	—	—	—	—	—	—	—
August . .	15	13	12	—	—	—	—	—	3	—	—
September.	21	20	19	—	—	—	—	—	4	—	2
Oktober . .	10	8	7	—	—	—	—	2	8	—	8
November .	9	9	7	—	—	—	1	6	2	—	8
Dezember .	23	21	16	4	5	—	—	3	—	—	11
Jahres-Summe .	167	155	123	14	13	2	1	31	20	—	39

Uebersicht von 1918.

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Stunden in Ortszeit = M.-E.-Z. — 27 Minuten.

Absol. Min.	Datum	Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Bewölkung 0—10				Niederschlag mm		
		7 a	2 p	9 p	Mit- tel	7 a	2 p	9 p	Mit- tel	7 a	2 p	9 p	Mit- tel	Summe	Max. in 24 Std.	Datum
—8.2	9.	4.4	4.8	4.5	4.5	90.2	82.2	87.9	86.8	9.5	8.5	7.9	8.7	61.1	14.8	16.
—6.2	20.	4.9	4.9	5.0	4.9	87.4	70.2	83.4	80.3	8.6	7.4	6.3	7.4	23.9	7.0	8.
—4.4	27.	4.9	5.1	5.1	5.0	82.8	57.0	73.5	71.1	7.1	5.8	4.2	5.7	29.0	10.8	31.
0.3	20.	7.0	7.0	7.3	7.1	84.1	59.5	79.7	74.4	8.5	8.3	7.3	8.0	78.6	19.7	26.
4.5	3.	9.0	8.7	9.2	9.0	73.9	49.3	72.3	65.1	5.1	6.7	6.0	6.0	30.5	7.2	18.
5.9	25.	8.2	7.7	8.2	8.0	73.0	50.6	69.2	64.3	6.5	7.5	5.8	6.6	30.2	4.4	18.
7.7	3.	10.7	10.4	10.8	10.7	78.3	54.6	73.7	68.7	6.7	7.5	6.1	6.8	60.9	13.4	27.
8.4	31.	11.2	11.5	11.5	11.4	85.6	59.3	81.1	75.3	6.6	6.7	6.5	6.6	73.3	20.2	6.
5.7	25.	9.3	10.2	9.7	9.7	91.5	69.0	89.0	83.2	7.6	7.5	5.6	6.9	88.5	18.1	11.
0.0	31.	6.9	7.6	7.3	7.3	92.4	74.5	90.2	85.7	8.4	8.1	6.5	7.6	48.8	18.4	16.
—6.5	24.	5.4	5.8	5.5	5.6	90.2	78.7	86.6	85.2	8.5	7.4	5.8	7.3	26.0	5.8	29.
—5.3	26.	5.8	6.3	6.2	6.1	91.7	86.0	90.0	89.2	9.2	8.9	8.7	8.9	94.1	14.8	23.
—8.2	9./I	7.3	7.5	7.5	7.4	85.1	65.9	81.4	77.4	7.7	7.5	6.4	7.2	644.9 Jahres- summe	20.2	6./VIII

		Z a h l d e r						Windverteilung Zahl der Beobachtungen mit									Wind- Stärke
Ge- witter	Wetter- leuch- ten	hei- teren	trüben	Sturm-	Eis-	Frost-	Sommer-	N	NE	E	SE	S	SW	W	NW	Wind- Stille	
☐	◁	T a g e															
—	—	—	24	1	4	19	—	7	7	12	7	2	15	3	18	22	1.4
—	—	1	14	—	2	15	—	2	21	6	12	4	26	6	5	2	1.7
—	—	4	8	—	—	9	—	27	17	15	9	5	13	2	2	3	1.6
2	—	—	18	—	—	—	—	17	24	8	19	2	4	3	10	3	1.8
5	—	4	10	—	—	—	8	6	28	17	8	2	7	8	12	5	1.9
3	—	1	9	1	—	—	1	18	18	4	5	1	16	1	26	1	1.4
4	1	—	9	4	—	—	9	14	14	3	6	6	15	5	18	12	1.9
4	1	2	11	—	—	—	8	7	18	1	6	5	15	13	9	19	1.5
2	—	1	11	—	—	—	—	1	1	—	7	9	32	8	1	31	2.8
—	—	1	14	—	—	—	—	9	9	7	7	5	17	1	7	31	0.9
—	—	2	15	—	—	9	—	6	24	9	5	5	2	5	5	29	0.9
—	—	1	25	—	1	6	—	5	2	4	4	12	27	5	1	32	1.0
20	2	17	168	6	7	58	26	119	183	86	95	58	189	60	114	190	1.6 Jahres- mittel

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Station Wiesbaden.

Monat

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 00 und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	54.2	53.9	55.4	54.5	2.7	-6.1	8.8	-0.4	2.5
2	55.3	54.0	54.5	54.6	3.0	-1.6	4.6	-1.0	0.9
3	55.7	59.2	61.8	58.9	1.6	-4.9	6.5	-1.7	-1.6
4	60.5	59.5	59.1	59.7	1.2	-7.7	8.9	-6.7	0.0
5	59.6	59.3	57.7	58.9	0.2	-2.2	2.4	-0.7	-0.1
6	52.6	48.0	43.5	48.0	-1.0	-5.4	4.4	-3.7	-1.6
7	36.5	32.9	32.6	34.0	4.7	-1.9	6.6	4.0	4.0
8	34.2	38.4	44.1	38.9	0.8	-3.1	3.9	-0.4	-0.8
9	49.1	52.9	53.0	51.7	-3.1	-8.2	5.1	-6.9	-4.9
10	49.3	50.8	51.6	50.6	3.9	-6.0	9.9	-1.4	3.8
11	48.2	49.4	50.3	49.3	4.5	0.4	4.1	3.4	2.7
12	46.5	45.2	43.3	45.0	3.5	0.0	3.5	2.9	2.5
13	40.9	43.6	48.5	44.3	3.2	-0.8	4.0	0.4	2.2
14	52.3	53.7	55.0	53.7	1.2	-2.8	4.0	-2.3	-0.4
15	46.8	43.2	42.5	44.2	7.7	-2.4	10.1	-0.8	-4.3
16	39.8	38.5	55.9	44.7	12.2	1.6	10.6	8.8	10.9
17	55.6	52.7	51.3	53.2	1.6	-2.8	4.4	-1.0	0.8
18	49.5	47.2	47.8	48.2	5.3	1.0	4.3	1.7	5.0
19	47.9	48.1	48.6	48.2	9.9	2.0	7.9	3.2	9.0
20	47.9	46.6	46.9	47.1	9.1	1.9	7.2	2.4	8.2
21	47.0	46.5	46.8	46.8	8.5	0.5	8.0	1.8	8.0
22	48.0	46.4	48.2	47.5	6.4	0.0	6.4	2.0	5.8
23	51.3	53.3	57.4	54.0	8.7	3.3	5.4	4.4	7.8
24	62.8	64.2	66.5	64.5	11.0	5.3	5.7	5.6	10.6
25	67.7	66.7	66.8	67.1	8.3	0.9	7.4	2.8	7.6
26	66.1	65.5	65.7	65.8	2.5	-0.7	3.2	0.6	2.2
27	65.2	65.1	65.2	65.2	1.5	0.2	1.3	0.8	1.1
28	64.9	64.9	64.7	64.8	0.5	-1.2	1.7	-0.8	0.1
29	64.5	64.5	65.1	64.7	0.0	-1.6	1.6	-1.0	-0.6
30	64.8	64.7	65.3	64.9	-0.1	-2.6	2.5	-1.8	-0.4
31	64.8	64.9	65.6	65.1	-0.1	-3.2	3.1	-2.6	-0.5
Monats- Mittel	53.2	53.0	54.2	53.5	3.8	-1.6	5.4	0.4	2.9

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.—5. Jan.	286.6	57.3	-4.2	-0.8	40.1	8.0	0.3
6.—10. "	223.2	44.6	-5.0	-1.0	41.7	8.3	17.2
11.—15. "	236.5	47.3	7.3	1.5	42.6	8.5	12.6
16.—20. "	241.4	48.3	18.8	3.8	38.3	7.7	28.3
21.—25. "	279.9	56.0	25.4	5.1	46.7	9.3	2.7
26.—30. "	325.4	65.1	-1.0	-0.2	49.3	9.9	—

Januar 1918.

Beobachter Lampe.

5

4.

5

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
1.2	1.1	3.9	4.3	4.0	4.1	87	77	80	81.3	1
1.6	0.8	3.8	4.1	3.6	3.8	88	84	69	80.3	2
-4.9	-3.3	3.1	2.1	2.4	2.5	78	52	76	68.7	3
-1.0	-2.2	2.3	2.9	2.9	2.7	84	63	69	72.0	4
-0.7	-0.6	3.9	3.5	3.6	3.7	88	78	83	83.0	5
-1.7	-2.2	3.0	2.9	3.2	3.0	89	72	80	80.3	6
0.8	2.4	5.5	5.8	4.2	5.2	90	95	87	90.7	7
-3.1	-1.8	3.5	2.7	2.9	3.0	78	62	80	73.3	8
-5.7	-5.8	2.2	2.5	2.6	2.4	81	78	87	82.0	9
3.6	2.4	3.8	4.9	4.7	4.5	92	82	80	84.7	10
0.4	1.7	4.7	4.7	4.4	4.6	80	84	92	85.3	11
0.5	1.6	4.7	3.9	4.1	4.2	82	70	87	79.7	12
-0.8	0.2	4.4	3.1	3.3	3.6	92	58	75	75.0	13
-0.3	-0.8	3.3	3.9	4.0	3.7	85	89	89	87.7	14
7.5	4.6	3.7	5.8	7.1	5.5	85	93	91	89.7	15
1.6	5.7	7.4	7.7	3.3	6.3	88	79	75	80.7	16
1.0	0.4	3.9	4.6	4.7	4.4	92	94	96	94.0	17
4.5	3.9	4.9	6.3	6.2	5.8	94	97	98	96.3	18
4.0	5.0	5.6	7.5	5.9	6.3	97	88	97	94.0	19
2.4	3.8	5.2	6.2	5.0	5.5	94	77	91	87.3	20
2.5	3.7	4.9	5.5	4.9	5.1	93	63	89	83.3	21
4.5	4.2	4.9	5.6	5.7	5.4	93	82	90	88.3	22
8.1	7.1	5.8	7.0	7.7	6.8	93	89	96	92.7	23
6.7	7.4	6.5	8.0	6.9	7.1	96	84	94	91.3	24
0.9	3.0	5.4	7.0	4.9	5.8	96	90	100	95.3	25
0.7	1.0	4.8	5.2	4.8	4.9	100	96	100	98.7	26
0.2	0.6	4.7	4.7	4.6	4.7	96	94	98	96.0	27
0.0	-0.2	4.2	4.3	4.4	4.3	96	94	96	95.3	28
-1.0	-0.9	4.1	4.2	4.1	4.1	96	96	96	96.0	29
-1.9	-1.5	3.8	4.1	3.7	3.9	96	92	94	94.0	30
-0.5	-1.0	3.6	4.1	4.0	3.9	96	92	90	92.7	31
1.0	1.3	4.4	4.8	4.5	4.5	90.2	82.2	87.9	86.8	

	Maximum	am	Minimum	am	Differenz
Luftdruck	767.7	25.	732.6	7.	35.1
Lufttemperatur	12.2	16.	—8.2	9.	20.4
Absolute Feuchtigkeit	8.0	24.	2.1	3.	5.9
Relative Feuchtigkeit	100	25. 26.	52	3.	43
Grösste tägliche Niederschlagshöhe				14.8 am 16.	
Zahl der heiteren Tage (unter 2,0 im Mittel)					
" " trüben Tage (über 8,0 im Mittel)				24	
" " Sturmtage (Stärke 8 oder mehr)				1	
" " Eistage (Maximum unter 0°)				4	
" " Frosttage (Minimum unter 0°)				19	
" " Sommertage (Maximum 25,0° oder mehr)				—	

Tag	Bewölkung				Wind		
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p
1	10	10	10	10.0	NE 3	NE 2	NE 2
2	10	9	7	8.7	NE 2	NW 1	NW 3
3	8	0	0	2.7	NW 1	NW 1	SE 1
4	10	8	8	8.7	E 1	E 2	W 3
5	10	10	10	10.0	E 2	E 2	SE 1
6	10	4	10	8.0	... 0	E 1	NE 1
7	10	10	10	10.0	SW 2	W 2	NW 3
8	10	5	0	5.0	NW 1	NW 1	NW 1
9	8	8	10	8.7	SW 2	NW 2	NW 4
10	10	10	10	10.0	... 0	SW 2	SW 4
11	10	10	10	10.0	SW 4	W 2	SW 1
12	10	7	10	9.0	SW 2	SW 3	SW 3
13	10	3	0	4.3	NW 2	NW 2	SW 3
14	8	10	10	9.2	... 0	NW 1	SE 1
15	10	10	10	10.0	S 2	SW 2	SW 3
16	10	10	2	7.3	SW 4	SW 6	NW 2
17	8	10	10	9.3	NW 2	SW 3	... 0
18	10	10	10	10.0	N 1	N 1	NW 1
19	10	8	0	6.0	N 1	S 1	N 1
20	8	9	0	5.7	N 1	NW 2	N 1
21	8	8	10	8.7	N 1	SE 1	... 0
22	10	10	10	10.0	E 1	SE 2	... 0
23	10	10	10	10.0	NE 1	E 1	SE 1
24	10	9	8	9.0	... 0	NW 2	... 0
25	10	7	10	9.0	NE 2	... 0	... 0
26	10	10	10	10.0	... 0	... 0	... 0
27	10	10	10	10.0	... 0	... 0	... 0
28	10	10	10	10.0	... 0	... 0	... 0
29	10	10	10	10.0	... 0	E 1	E 1
30	8	10	10	9.3	... 0	... 0	E 1
31	10	10	10	10.0	E 1	E 1	SE 3
	9.5	8.5	7.9	8.7	1.3	1.5	1.4
						Mittel 1.7	

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	10
Niederschlag mehr als 0,2 mm	13
Niederschlag mindestens 0,1 mm	16
Schnee mindestens 0,1 mm (*)	8
Hagel (▲)	—
Graupeln (△)	—
Tau (P)	—
Reif (L)	3
Glatteis (S)	1
Nebel (≡)	8
Gewitter (nah Z, fern T)	—
Wetterleuchten (<)	—

Januar 1918.

Beobachter Lampe.

7.

8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7 ^a	Bemerkungen	Tag
Höhe 7 ^a mm	Form und Zeit			
0.2	—	—	—	1
—	f. tr. p zw. 4 u. 6 Uhr	—	—	2
0.1 ×	× n	—	—	3
—	—	—	—	4
0.0 ×	× n	—	— 1	5
—	—	—	—	6
0.7	● n, ● ^{0.1} oft a u. p, × u. ● 8 ¹ / ₄ —III u. später	—	—	7
9.6 ×	× n, × ⁰ ztw. p	2	—	8
0.1 ×	× ⁰ II 2 ¹ / ₄ p, × ⁰ 7 ³ / ₄ —III u. später	2	—	9
6.8 ×	× n, ● ⁰ ztw. a—I—III	10	—	10
1.9	● n, × ⁰ oft a u. p	—	—	11
4.9 ×	× ⁰ 8 p—III u. später	—	—	12
4.8 ×	× n	5	—	13
—	× ^{0.1} ztw. a—2 ¹ / ₂ p	4	—	14
1.0 ×	● ⁰ oft 8 a—I u. ztw. p	4	—	15
14.8	● n, ● ⁰ ztw. a u. p	—	— n	16
2.4	× ^{0.1} oft a—I, × ⁰ II, ● ¹ oft p—III	—	— 2 fr.	17
11.1 ×	—	2	—	18
—	—	—	—	19
—	—	—	—	20
—	—	—	— 2 fr.	21
0.9	● n	—	— 1 1—9 ³ / ₄ a	22
0.6	● n	—	—	23
1.2	● n	—	—	24
—	—	—	— 11 a tagsüber	25
—	—	—	— 2 n—I—II a, — ⁰ u. später 1 v.	26
—	—	—	— 2 n I—8a, — ⁰ tagsüber, — 1 ab.	27
—	—	—	— 2 n, — 1 tagsüber, — 3 ab.	28
—	—	—	— 2 fr. u. I, — 1 tagsüber — 2 ab.	29
—	—	—	— 2 n u. I—9 ¹ / ₂ a, — 1 tagsüber, — ab.	30
—	—	—	— 0 fr., — 2 fr., ∞ tagsüber	31
61.1	—	4	—	

Wind-Verteilung.				
	7 ^a	2p	9p	Summe
N	4	1	2	7
NE	4	1	2	7
E	4	6	2	12
SE	—	2	5	7
S	1	1	—	2
SW	5	5	5	15
W	—	2	1	3
NW	4	8	6	18
Still	9	5	8	22

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	65.7	65.8	66.1	65.9	0.5	-0.7	1.2	-0.4	0.2
2	66.5	66.8	66.4	66.6	-0.1	-1.2	1.1	-0.9	-0.6
3	64.6	62.7	61.6	63.0	-0.9	-2.6	1.7	-2.2	-1.5
4	61.3	60.7	60.9	61.0	1.3	-4.2	5.5	-2.6	-0.6
5	59.7	58.1	57.4	58.4	4.7	-1.3	6.0	-0.2	4.0
6	56.9	56.6	56.6	56.7	1.8	-4.1	5.9	-2.6	0.5
7	53.5	52.3	53.2	53.0	8.0	0.9	7.1	2.8	7.5
8	53.2	52.5	53.0	52.9	9.8	6.4	3.4	7.7	9.5
9	53.3	55.1	57.2	55.2	11.5	6.4	5.1	8.0	11.4
10	58.9	60.6	62.8	60.8	9.6	4.8	4.8	6.1	8.9
11	61.8	60.7	61.2	61.2	11.2	2.8	8.4	5.8	11.1
12	60.8	60.3	59.7	60.3	11.5	8.1	3.4	8.5	11.3
13	57.0	54.4	54.3	55.2	9.5	3.0	6.5	4.2	7.1
14	55.5	57.9	61.2	58.2	8.8	1.3	7.5	6.2	7.7
15	63.7	64.3	65.3	64.4	2.5	-2.5	5.0	-0.8	1.5
16	63.6	60.1	59.1	60.9	0.1	-5.2	5.3	-5.1	-1.0
17	58.5	58.0	58.3	58.3	2.5	-4.7	7.2	-4.4	1.0
18	57.6	55.1	54.2	55.6	4.8	-4.4	9.2	-4.2	3.9
19	54.4	53.8	54.9	54.4	4.2	-3.7	7.9	-3.2	3.5
20	57.2	56.7	55.6	56.5	3.6	-6.2	9.8	-5.5	2.8
21	52.8	54.7	58.4	55.3	8.3	-0.1	8.4	2.4	8.0
22	57.9	55.6	56.3	56.6	7.7	-0.9	8.6	1.8	6.3
23	59.4	62.7	65.3	62.5	12.5	7.5	5.0	11.0	11.6
24	64.1	62.6	60.3	62.3	10.9	7.2	3.7	8.9	9.7
25	58.2	58.0	64.8	60.3	10.1	3.3	6.8	6.5	8.1
26	69.0	66.3	62.4	65.9	8.3	-1.2	9.5	-0.6	6.6
27	58.1	55.9	51.7	55.2	8.7	1.9	6.8	4.6	8.4
28	42.0	39.2	39.2	40.1	6.8	2.5	4.3	6.0	6.0
Monats- Mittel	58.7	58.1	58.5	58.4	6.4	0.5	5.9	2.1	5.5

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31. Jan.- 4. Febr.	321.6	64.3	-5.0	-1.0	45.1	9.0	—
5. Febr.- 9. "	276.2	55.2	24.4	4.9	41.4	8.3	10.7
10. " -14. "	295.7	59.1	36.3	7.3	43.3	8.7	1.5
15. " -19. "	293.6	58.7	-6.1	-1.2	16.3	3.3	0.0
20. " -24. "	293.2	58.6	27.0	5.4	41.7	8.3	3.9
25. " - 1. März	264.2	52.8	21.3	4.3	40.6	8.1	12.5

r u a r 1918.

Beobachter Lampe.

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4.

5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit ‰				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
-0.2	-0.2	4.0	4.0	4.0	4.0	90	85	89	88.0	1
-1.2	-1.0	4.0	3.8	3.8	3.9	94	86	90	90.0	2
-1.9	-1.9	3.6	3.4	3.5	3.5	92	82	88	87.3	3
-0.2	-0.9	3.7	3.8	4.4	4.0	98	86	96	93.3	4
-1.3	0.3	4.2	4.5	3.9	4.2	92	73	94	86.3	5
1.4	0.2	3.6	4.1	4.1	3.9	96	87	82	88.3	6
6.6	5.9	5.4	6.4	7.0	6.3	96	83	96	91.7	7
9.4	9.0	7.2	7.3	7.9	7.5	91	83	89	87.7	8
8.4	9.0	7.7	5.2	6.1	6.3	96	51	74	73.7	9
7.4	7.4	5.9	6.7	6.6	6.4	84	78	86	82.7	10
9.3	8.9	6.1	6.3	6.6	6.3	88	63	75	75.3	11
9.2	9.6	7.2	7.8	6.9	7.3	87	78	80	81.7	12
6.1	5.9	5.6	6.4	6.5	6.2	90	86	93	89.7	13
2.1	4.5	6.2	5.2	4.1	5.2	88	67	77	77.3	14
-2.2	-0.9	4.0	2.8	3.0	3.3	92	55	77	74.7	15
-2.2	-2.6	2.3	2.4	2.6	2.4	76	56	67	66.3	16
-0.6	-1.2	2.5	3.0	3.1	2.9	77	60	71	69.3	17
-0.4	-0.3	2.9	2.3	3.1	2.8	86	38	70	64.7	18
-2.4	-1.1	3.0	2.7	2.7	2.8	82	45	71	66.0	19
0.5	-0.4	2.7	3.0	4.3	3.3	90	52	90	77.3	20
0.5	2.8	3.3	4.0	4.0	3.8	59	51	83	64.3	21
7.5	5.8	4.5	5.8	6.6	5.6	85	81	86	84.0	22
9.8	10.6	7.5	8.1	8.0	7.9	76	80	88	81.3	23
7.2	8.2	7.4	6.0	6.7	6.7	87	66	89	80.7	24
3.3	5.3	6.0	6.1	4.5	5.5	83	75	78	78.7	25
2.5	2.8	3.9	4.1	3.9	4.0	88	57	70	71.7	26
5.5	6.0	5.9	6.1	6.2	6.1	94	74	93	87.0	27
2.5	4.2	6.4	6.1	5.1	5.9	91	88	93	90.7	28
3.1	3.4	4.9	4.9	5.0	4.9	87.4	70.2	83.4	80.3	

	Maximum	am	Minimum	am	Differenz
Luftdruck	769.0	26.	739.2	28.	29.8
Lufttemperatur	12.5	23.	-6.2	20.	18.7
Absolute Feuchtigkeit .	8.1	23.	2.3	16. 18.	5.8
Relative Feuchtigkeit .	98	4.	38	18.	60
Grösste tägliche Niederschlagshöhe					7.0 am 8.
Zahl der heiteren Tage (unter 2,0 im Mittel)					1
" " trüben Tage (über 8,0 im Mittel)					14
" " Sturmtage (Stärke 8 oder mehr)					—
" " Eistage (Maximum unter 0°)					2
" " Frosttage (Minimum unter 0°)					15
" " Sommertage (Maximum 25,00 oder mehr)					—

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	10	10	10	10.0	SE 1	E 1	E 1	1
2	10	10	0	6.7	SE 1	SE 1	NE 1	1
3	6	10	10	8.7	SE 2	SE 1	...	0
4	10	9	10	9.7	SE 1	E 1	E 1	1
5	10	1	0	3.7	NE 1	NE 2	...	0
6	10	10	10	10.0	SE 1	SE 1	NE 1	1
7	10	10	10	10.0	N 1	SW 1	SW 1	1
8	10	10	10	10.0	S 1	SW 3	SW 2	2
9	10	5	8	7.7	SW 2	SE 4	SE 3	3
10	5	9	8	7.3	W 3	SW 3	SW 2	2
11	10	7	7	8.0	S 2	SW 3	SW 1	1
12	10	9	10	9.7	S 2	SW 2	SW 2	2
13	10	10	10	10.0	NE 1	SW 2	N 2	2
14	10	9	6	8.3	NE 2	NW 3	NE 1	1
15	8	6	0	4.7	E 2	NE 4	NE 1	1
16	1	0	0	0.3	NE 2	NE 4	NE 2	2
17	5	8	0	4.3	NE 2	NE 2	NE 1	1
18	6	1	4	3.7	NE 1	E 3	NE 2	2
19	9	1	0	3.3	NE 1	NE 2	NE 1	1
20	8	2	8	6.0	NE 1	SE 1	W 1	1
21	10	8	4	7.3	W 3	SW 3	SW 1	1
22	10	10	9	9.7	SW 1	SW 3	SW 2	2
23	10	10	9	9.7	NW 3	NW 3	NW 2	2
24	8	10	9	9.0	SW 2	W 2	W 1	1
25	10	10	2	7.3	NW 1	SW 2	SW 1	1
26	5	2	3	3.3	SE 1	SW 1	SW 1	1
27	10	10	10	10.0	S 3	SW 3	SW 1	1
28	10	10	10	10.0	SW 2	SW 2	W 1	1
	8.6	7.4	6.3	7.4	1.7	2.2	1.3	
Mittel 1.7								

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	6
Niederschlag mehr als 0,2 mm	10
Niederschlag mindestens 0,1 mm	10
Schnee mindestens 0,1 mm	1
Hagel	—
Graupeln	—
Tau	—
Reif	9
Glatteis	—
Nebel	1
Gewitter (nah [Z, fern T)	—
Wetterleuchten (<)	—

Februar 1913.

Beobachter Lampe 11

8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
Höhe 7a mm	Form und Zeit			
—		—		1
—		—	∞ fr.	2
—		—	┌ fr.	3
—		—	┌	4
—		—	≡ ⁰ fr.	5
—	● ⁰ abds.	—	┌ V	6
3.3	● n, ● ^{0.1} oft a u. p	—		7
7.0	● n, ● ⁰ oft p	—		8
0.4		—		9
—		—		10
—		—		11
—	● ⁰ ztw. a—II—III	—		12
1.5	● n	—		13
—	✕ fl. zw. 4 1/2 u. 5 p	—		14
0.0		—		15
—		—		16
—		—	┌	17
—		—	┌	18
—		—	┌	19
—		—	┌	20
3.0 ✕	✕ n	2		21
—	● ^{0.1} ztw. a—1 p	—		22
0.9	● ⁰ ztw. p	—		23
0.0		—		24
0.8	● n, ● ⁰ vorm. u. oft p	—		25
0.5		—	┌	26
1.1	● n, ● ^{0.6} p ztw.—III u. später	—		27
5.4	● n, ● ^{0.1} oft a, ● ¹ sch. 3 ⁰³ —3 ¹⁰ , ● ⁰ 3 1/2—5 3/4 p	—		28
23.9	Monatssumme.	2		

Wind-Verteilung.				
	7a	2p	9p	Summe
N	1	—	1	2
NE	8	5	8	21
E	1	3	2	6
SE	6	5	1	12
S	4	—	—	4
SW	4	12	10	26
W	2	1	3	6
NW	2	2	1	5
Still	—	—	2	2

Tag	Luftdruck (Barometerstand auf 00 und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	41.5	42.7	44.0	42.7	4.7	1.3	3.4	2.4	4.5
2	44.1	44.1	44.7	44.3	4.0	0.1	3.9	0.7	3.8
3	44.0	48.0	50.8	47.6	7.0	2.2	4.8	2.7	6.3
4	46.7	47.2	50.0	48.0	10.3	1.3	9.0	8.2	5.5
5	54.3	55.4	55.1	54.9	7.5	0.3	7.2	1.4	6.0
6	53.7	52.1	52.7	52.8	10.2	4.3	5.9	5.8	9.2
7	54.4	53.2	54.3	54.0	10.6	0.9	9.7	4.6	9.6
8	52.8	53.1	53.9	53.3	8.8	-1.7	10.5	-1.4	6.8
9	55.8	55.4	55.5	55.6	11.1	-0.9	12.0	-0.7	9.9
10	56.0	55.7	56.6	56.1	12.5	-0.9	13.4	1.2	11.0
11	57.4	56.0	55.3	56.2	12.0	-0.1	12.1	0.3	11.6
12	54.8	53.9	55.4	54.7	13.0	-0.3	13.3	0.0	12.3
13	57.3	56.3	55.6	56.4	14.4	0.0	14.4	0.4	13.5
14	54.6	53.5	54.6	54.2	12.2	3.1	9.1	6.2	10.5
15	53.6	50.9	50.3	51.6	5.5	0.0	5.5	1.4	3.4
16	52.8	52.2	52.6	52.5	14.2	-0.7	14.9	0.3	13.1
17	53.6	52.8	54.3	53.6	13.7	0.7	13.0	3.6	12.8
18	56.4	56.6	57.0	56.7	15.6	-0.2	15.8	0.6	14.4
19	56.1	53.1	51.5	53.6	14.2	3.0	11.2	4.4	13.7
20	52.1	54.5	58.4	55.0	11.7	6.9	4.8	8.1	11.4
21	62.4	62.8	63.6	62.9	13.0	4.1	8.9	7.6	12.4
22	62.9	62.0	61.4	62.1	13.7	4.1	9.6	5.2	12.8
23	60.9	59.4	58.9	59.7	18.7	5.6	13.1	7.5	17.8
24	57.7	55.2	53.4	55.4	18.7	4.4	14.3	5.8	18.6
25	48.7	48.2	47.8	48.2	11.5	5.0	6.5	7.1	9.7
26	50.0	52.2	54.9	52.4	5.8	0.0	5.8	1.2	3.6
27	55.7	54.4	53.5	54.5	6.0	-4.4	10.4	-2.8	5.2
28	51.1	46.9	43.4	47.1	11.0	-0.3	11.3	0.1	9.7
29	40.4	41.3	42.9	41.5	9.9	2.5	7.4	5.3	9.2
30	44.4	43.1	40.4	42.6	10.8	4.0	6.8	5.6	10.3
31	39.2	39.5	40.9	39.9	13.2	5.8	7.4	7.0	12.2
Monats- Mittel	52.4	52.0	52.4	52.3	11.1	1.6	9.5	3.2	10.0

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2.— 6. März	247.6	49.5	24.9	5.0	39.4	7.9	7.5
7.— 11. "	275.2	55.0	22.5	4.5	15.6	3.1	—
12.— 16. "	269.4	53.9	26.6	5.3	22.6	4.5	—
17.— 21. "	281.8	56.4	40.1	8.0	25.4	5.1	4.0
22.— 26. "	277.8	55.6	43.3	8.7	25.0	5.0	2.6
27.— 31. "	225.6	45.1	29.6	5.9	38.6	7.7	4.1

März 1918.

Beobachter Lampe.

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4.

5

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
2.5	3.0	4.6	4.2	4.0	4.3	84	66	72	74.0	1
3.8	3.0	3.8	4.4	4.3	4.2	78	73	72	74.3	2
4.9	4.7	4.5	5.2	5.1	4.9	80	74	79	77.7	3
1.5	4.2	5.6	5.9	4.8	5.4	69	88	94	83.7	4
7.0	5.4	4.8	5.5	4.7	5.0	94	79	63	78.7	5
7.8	7.6	4.9	5.9	5.8	5.5	72	68	73	71.0	6
0.9	4.0	4.9	6.4	2.9	4.7	78	71	58	69.0	7
3.6	3.2	3.0	4.0	4.3	3.8	72	54	73	66.3	8
3.7	4.2	3.9	5.5	5.2	4.9	90	61	87	79.3	9
6.2	6.2	4.6	6.0	5.7	5.4	92	61	81	78.0	10
3.9	4.9	4.2	4.6	4.3	4.4	89	45	70	68.0	11
5.2	5.7	4.2	5.6	4.9	4.9	90	52	74	72.0	12
6.4	6.7	4.2	5.2	5.3	4.9	89	45	73	69.0	13
3.7	6.0	5.3	3.9	3.7	4.3	75	41	62	59.3	14
0.0	1.2	3.2	4.7	4.2	4.0	62	80	90	77.3	15
7.4	7.0	4.2	5.1	4.7	4.7	90	45	61	65.3	16
5.6	6.9	4.3	4.5	4.6	4.5	73	40	68	60.3	17
7.1	7.3	4.1	4.7	4.9	4.6	85	39	65	63.0	18
9.1	9.1	5.7	5.6	7.7	6.3	92	48	91	77.0	19
7.1	8.4	7.4	7.2	6.4	7.0	92	72	86	83.3	20
6.9	8.4	6.4	5.8	6.4	6.2	82	54	86	74.0	21
11.8	10.4	6.1	6.6	6.9	6.5	92	60	67	73.0	22
12.9	12.8	6.6	5.4	5.4	5.8	86	35	49	56.7	23
11.5	11.8	5.8	4.6	7.3	5.9	85	28	72	61.7	24
5.8	7.1	5.3	4.6	4.6	4.8	70	51	67	62.7	25
0.0	1.2	3.9	3.9	3.7	3.8	78	65	79	74.0	26
3.2	2.2	3.4	2.9	3.1	3.1	92	44	53	63.0	27
3.6	4.2	3.0	2.4	3.4	2.9	65	26	57	49.3	28
6.2	6.7	6.1	5.8	5.8	5.9	92	67	82	80.3	29
7.4	7.7	5.9	6.0	6.3	6.1	86	64	82	77.3	30
7.9	8.8	6.9	7.6	7.3	7.3	92	72	92	85.3	31
5.6	6.1	4.9	5.1	5.1	5.0	82.8	57.0	73.5	71.1	

	Maximum	am	Minimum	am	Differenz
Luftdruck	763.6	21.	739.2	31.	24.4
Lufttemperatur	18.7	23. 24.	—4.4	27.	23.1
Absolute Feuchtigkeit	7.7	19.	2.4	28.	5.3
Relative Feuchtigkeit	94	4. 5.	26	28.	68
Grösste tägliche Niederschlagshöhe					10.8 am 31.
Zahl der heiteren Tage (unter 2,0 im Mittel)					4
" " trüben Tage (über 8,0 im Mittel)					8
" " Sturmtage (Stärke 8 oder mehr)					—
" " Eistage (Maximum unter 0°)					—
" " Frosttage (Minimum unter 0°)					9
" " Sommertage (Maximum 25,0° oder mehr)					—

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke			
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	10	10	10	10.0	N 1	N 3	N 3	3
2	10	10	5	8.3	N 3	N 3	N 3	3
3	9	10	8	9.0	NW 2	SW 2	W 1	1
4	8	10	5	7.7	NE 3	NE 2	N 2	2
5	10	10	3	7.7	N 1	NE 1	N 1	1
6	7	8	5	6.7	N 2	NE 2	N 1	1
7	6	0	0	2.0	NE 2	E 2	E 2	2
8	4	3	0	2.3	NE 1	NE 3	N 1	1
9	2	5	0	2.3	N 1	N 1	N 1	1
10	8	7	2	5.7	NE 1	NE 1	NE 1	1
11	8	2	0	3.3	NE 1	SE 1	E 1	1
12	9	2	3	4.7	E 1	NE 1	NE 1	1
13	7	3	0	3.3	N 1	N 1	...	0
14	9	4	2	5.0	N 1	E 3	E 1	1
15	7	10	2	6.3	E 3	E 2	E 1	1
16	8	0	2	3.3	NE 1	E 1	NE 1	1
17	0	0	0	0.0	SE 1	SE 2	E 1	1
18	2	0	2	1.3	E 1	SE 1	SE 1	1
19	9	10	10	9.7	SE 1	SW 1	...	0
20	10	9	4	7.7	SE 2	SW 3	SW 2	2
21	7	7	6	6.7	N 1	N 3	...	0
22	10	9	5	8.0	N 1	SW 1	SW 1	1
23	4	0	0	1.3	N 1	SW 1	N 2	2
24	0	0	2	0.7	S 1	E 1	N 1	1
25	9	8	9	8.7	E 1	N 3	N 2	2
26	9	5	5	6.3	N 3	NE 3	NE 2	2
27	2	9	9	6.7	S 1	S 2	S 1	1
28	5	1	4	3.3	SW 1	SW 3	SW 2	2
29	10	10	10	10.0	SW 2	SW 4	SW 2	2
30	10	8	10	9.3	SE 1	SE 1	S 2	2
31	10	10	8	9.3	E 2	W 3	NW 2	2
	7.1	5.8	4.2	5.7	1.4	2.0	1.4	
						Mittel 1.6		

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	7
Niederschlag mehr als 0,2 mm	9
Niederschlag mindestens 0,1 mm	9
Schnee mindestens 0,1 mm (✕)	1
Hagel (▲)	—
Graupeln (△)	—
Tau (P)	—
Reif (L)	8
Glatteis (S)	—
Nebel (≡)	—
Gewitter (nah Z, fern T)	—
Wetterleuchten (Z)	—

März 1918.

Beobachter Lampe.

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8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7 ^a	Bemer- kungen	Tag
Höhe 7 ^a mm	Form und Zeit			
4.7	—	—		1
0.4	✕ n	—		2
—	—	—		3
0.5	● n, ● ⁰ ztw. a—II	—		4
1.9	● n	—		5
—	—	—		6
—	—	—		7
—	—	—		8
—	—	—	[	9
—	—	—	[	10
—	—	—	[	11
—	—	—	[	12
—	—	—	[	13
—	—	—	—	14
—	—	—	—	15
—	—	—	[2	16
—	—	—	[0	17
—	—	—	[1	18
4.0	● tr. 4 ⁵⁸ p u. ztw.—III	—		19
—	● n, ● ⁰ ztw. a u. oft p	—		20
2.6	● n	—		21
—	● tr. 4 ⁴⁸ —5 ¹⁵ p	—		22
0.9	—	—		23
—	—	—		24
—	—	—		25
0.0	✕ fl. n, ✕ fl. ztw. zw. 8 a—II	—		26
0.0	—	—	[0	27
—	—	—		28
1.1	● n, ● ⁰ ztw. a u. p	—		29
3.0	● n, ● tr. zw. 7 ¹ / ₄ —7 ³ / ₄ p	—		30
10.8	● n, ● ⁰ I u. ztw. a	—		31
29.0	Monatssumme	—		

Wind-Verteilung.				
	7 ^a	2p	9p	Summe
N	11	6	10	27
NE	6	7	4	17
E	5	5	5	15
SE	4	4	1	9
S	2	1	2	5
SW	2	7	4	13
W	—	1	1	2
NW	1	—	1	2
Still	—	—	3	3

Tag	Luftdruck (Barometerstand auf 0° und Normal-, schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	41.0	38.0	41.1	40.0	12.7	6.5	6.2	7.8	12.4
2	43.4	47.9	51.6	47.6	10.1	5.6	4.5	7.9	6.5
3	52.4	50.6	49.5	50.8	12.9	2.5	10.4	3.8	12.4
4	48.0	46.1	47.4	47.2	17.4	6.3	11.1	8.2	17.0
5	49.7	49.9	50.7	50.1	17.0	9.4	7.6	10.5	16.3
6	51.8	50.7	50.3	50.9	16.6	6.4	10.2	7.8	16.2
7	48.3	46.3	46.7	47.1	15.1	2.6	12.5	5.8	14.9
8	45.7	45.3	44.8	45.3	14.3	8.1	6.2	11.0	12.8
9	42.5	39.3	38.6	40.1	19.3	7.3	12.0	8.6	18.6
10	38.4	37.5	40.6	38.8	20.4	8.4	12.0	10.4	19.4
11	44.4	47.5	48.8	46.9	12.9	10.6	2.3	11.2	12.8
12	49.7	48.7	48.7	49.0	14.0	5.9	8.1	6.9	13.8
13	46.3	44.1	42.6	44.3	18.4	6.9	11.5	10.2	18.1
14	40.9	39.6	40.1	40.2	19.0	10.9	8.1	11.3	18.9
15	39.9	40.9	42.4	41.1	16.5	9.3	7.2	10.8	14.2
16	44.6	47.0	49.0	46.9	9.9	8.2	1.7	8.8	9.2
17	50.2	50.4	49.5	50.0	12.3	6.8	5.5	7.0	11.4
18	47.0	44.4	45.3	45.6	11.8	3.0	8.8	9.4	10.3
19	44.6	44.2	45.1	44.6	7.4	1.3	6.1	1.7	6.3
20	46.0	46.2	47.8	46.7	8.7	0.3	8.4	3.8	7.8
21	48.4	46.5	46.1	47.0	9.6	0.6	9.0	3.1	9.0
22	44.9	46.1	48.3	46.4	9.8	4.8	5.0	5.6	9.3
23	50.2	49.0	48.3	49.2	14.1	0.8	13.3	7.1	13.8
24	48.1	47.7	49.4	48.4	17.3	7.4	9.9	12.2	16.8
25	50.6	51.2	52.6	51.5	14.6	8.4	6.2	9.0	13.4
26	51.6	51.8	52.3	51.9	16.0	8.4	7.6	9.0	15.0
27	52.0	51.0	51.3	51.4	17.4	7.2	10.2	9.3	16.6
28	51.0	49.4	48.9	49.8	19.3	9.0	10.3	10.8	18.7
29	47.7	46.1	45.6	46.5	21.2	12.0	9.2	14.2	20.9
30	45.7	47.3	51.3	48.1	16.0	7.4	8.6	13.2	14.6
Monats- Mittel	46.8	46.4	47.2	46.8	14.7	6.4	8.3	8.5	13.9

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. April	235.7	47.1	50.9	10.2	41.9	8.4	20.3
6.—10. "	222.2	44.4	60.2	12.0	34.4	6.9	0.4
11.—15. "	221.5	44.3	60.2	12.0	37.4	7.5	22.8
16.—20. "	233.8	46.8	33.4	6.7	44.3	8.9	3.8
21.—25. "	242.5	48.5	46.3	9.3	41.1	8.2	7.4
26.—30. "	247.7	49.5	66.0	13.2	42.3	8.5	23.9

April 1918.

Beobachter Lampe.

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4.

5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9p	Tages- mittel	7a	2p	9p	Tages- mittel	7a	2p	9p	Tages- mittel	
9.2	9.6	7.1	7.5	8.1	7.6	90	70	93	84.3	1
7.5	7.4	7.6	6.1	6.4	6.7	96	84	83	87.7	2
8.2	8.2	5.8	6.1	5.8	5.9	97	57	71	75.0	3
13.4	13.0	6.3	6.8	7.6	6.9	78	47	66	63.7	4
12.0	12.7	8.3	7.6	8.7	8.2	88	55	84	75.7	5
9.3	10.6	7.1	8.0	7.2	7.4	90	59	83	77.3	6
10.6	10.5	6.1	6.8	7.0	6.6	88	54	73	71.7	7
10.8	11.4	7.0	7.3	8.1	7.5	71	67	84	74.0	8
14.2	13.9	7.3	6.7	7.5	7.2	88	42	62	64.0	9
12.8	13.8	7.5	6.9	9.7	8.0	80	41	89	70.0	10
10.8	11.4	8.6	9.2	9.2	9.0	86	85	95	88.7	11
9.9	10.1	7.2	8.2	7.9	7.8	98	70	87	85.0	12
13.5	13.8	7.7	7.0	8.1	7.6	83	45	71	66.3	13
12.7	13.9	7.6	8.4	8.0	8.0	76	52	74	67.3	14
9.5	11.0	7.7	8.0	7.4	7.7	81	66	84	77.0	15
8.2	8.6	7.2	7.4	7.4	7.3	86	86	92	88.0	16
10.2	9.7	7.3	6.9	7.5	7.2	98	69	81	82.7	17
3.0	6.4	7.7	7.2	4.7	6.5	88	76	83	82.3	18
2.6	3.3	3.6	2.9	4.0	3.5	70	41	72	61.0	19
5.1	5.4	4.3	4.3	4.7	4.4	72	56	73	67.0	20
6.2	6.1	4.4	4.6	4.8	4.6	76	53	67	65.3	21
5.2	6.3	5.8	5.6	5.9	5.8	85	63	89	79.0	22
12.0	11.2	6.0	7.1	8.1	7.1	80	60	78	72.7	23
10.6	12.6	8.4	6.9	8.7	8.0	80	49	92	73.7	24
9.0	10.1	7.5	8.1	7.7	7.8	88	71	91	83.3	25
10.4	11.2	7.7	8.4	8.7	8.3	91	66	93	83.3	26
12.0	12.5	7.9	6.8	7.6	7.4	91	49	73	71.0	27
15.0	14.9	7.8	7.4	9.2	8.1	82	46	72	66.7	28
16.0	16.8	8.5	7.4	7.7	7.9	71	41	56	56.0	29
7.4	10.6	8.3	8.1	6.2	7.5	74	65	80	73.0	30
9.9	10.6	7.0	7.0	7.3	7.1	84.1	59.5	79.7	74.4	

	Maximum	am	Minimum	am	Differenz
Luftdruck	752.6	25.	737.5	10.	15.1
Lufttemperatur	21.2	29.	0.3	20.	20.9
Absolute Feuchtigkeit	9.7	10.	2.9	19.	6.8
Relative Feuchtigkeit	98	12. 17.	41	10. 19. 29.	57

Grösste tägliche Niederschlagshöhe	19.7 am 26.
Zahl der heiteren Tage (unter 2,0 im Mittel)	—
„ „ trüben Tage (über 8,0 im Mittel)	18
„ „ Sturmtage (Stärke 8 oder mehr)	—
„ „ Eistage (Maximum unter 0°)	—
„ „ Frosttage (Minimum unter 0°)	—
„ „ Sommertage (Maximum 25,00 oder mehr)	—

18

Station Wiesbaden.

Monat

6.

7.

Tag	Bewölkung				Wind							
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke							
	7a	2p	9p	Tages- mittel	Windstille = 0		Orkan = 12					
	7a	2p	9p		7a	2p	9p		7a	2p	9p	
1	10	10	10	10.0	NE 1	SE 1	E 1					
2	10	10	8	9.3	S 1	SW 2	SW 2					
3	10	5	10	8.3	E 2	SE 2	SE 1					
4	9	8	8	8.3	SE 2	SE 2	SE 1					
5	10	4	4	6.0	E 1	SE 2	N 2					
6	2	6	2	3.3	N 1	NE 3	N 1					
7	10	9	8	9.0	SE 1	SE 2	N 1					
8	9	10	10	9.7	NE 1	NE 2	0					
9	7	7	0	4.7	NE 1	E 3	NE 2					
10	7	6	10	7.7	NE 1	SE 3	SW 2					
11	10	10	10	10.0	W 2	SE 1	SE 1					
12	10	9	4	7.7	0	NE 2	E 1					
13	10	7	9	8.7	NE 1	N 3	N 1					
14	5	5	0	3.3	NE 4	NE 3	NE 4					
15	4	9	10	7.7	N 3	NW 3	NE 4					
16	10	10	10	10.0	NW 2	N 2	NW 2					
17	10	10	10	10.0	SE 1	0	NW 1					
18	10	10	10	10.0	NW 1	NW 3	N 2					
19	7	9	0	5.3	N 3	NW 3	N 2					
20	7	10	10	9.0	SE 1	SE 2	E 2					
21	7	9	10	8.7	NE 1	NE 3	N 2					
22	10	10	0	6.7	NE 1	NE 2	N 1					
23	6	10	2	6.0	NE 2	NE 2	N 3					
24	10	9	10	9.7	N 2	NW 4	NE 1					
25	10	10	10	10.0	SE 1	S 3	SW 1					
26	10	10	8	9.3	W 1	W 2	SE 1					
27	6	7	8	7.0	SE 1	SE 2	E 2					
28	10	7	10	9.0	N 1	NE 4	NW 3					
29	10	8	9	9.0	NE 1	E 1	N 2					
30	9	5	10	8.0	NW 2	NE 3	NE 4					
	8.5	8.3	7.3	8.0	1.4	2.3	1.8					

Mittel 1.8

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	12
Niederschlag mehr als 0,2 mm	16
Niederschlag mindestens 0,1 mm	16
Schnee mindestens 0,1 mm	(*) —
Hagel	(▲) —
Graupeln	(△) —
Tau	(p) 1
Reif	(l) —
Glatteis	(2) —
Nebel	(≡) 1
Gewitter (nah Z, fern T)	1
Wetterleuchten (Z)	—

April 1918.

Beobachter Lampe 19

8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
Höhe 7a mm	Form und Zeit			
1.2	☉ n, ☉ ⁰ oft a u. ☉ ⁰ ztw. p	—		1
9.2	☉ n, ☉ ^{0.1} fast ohne Unterbr. u.	—		2
4.6	—	—		3
0.3	☉ n	—		4
5.0	☉ n	—		5
—	—	—	—	6
—	—	—	—	7
0.4	☉ n	—		8
—	—	—		9
—	☉ ⁰ 8 ¹ / ₄ —8 ³ / ₄ p u. ztw. — III	—		10
6.0	☉ n, ☉ ^{0.1} oft a u. p	—		11
7.0	☉ n, ☉ ² sch. 1 ¹ / ₄ —1 ³ / ₂ p u. oft — II—4 ¹ / ₂ p	—	≡ a	12
9.8	—	—		13
—	—	—		14
—	☉ ¹ 6 ⁵⁵ —7 ²³ p, ☉ ⁰ ztw. — III	—	T 6 ⁴⁹ —7 ¹ / ₂ p	15
3.0	☉ n	—		16
0.4	☉ n	—		17
—	☉ ⁰ abds. ztw.	—		18
0.4	—	—		19
—	—	—		20
—	—	—		21
—	☉ tr. 8—8 ¹ / ₂ a u. ☉ ¹ oft — II	—		22
1.7	—	—		23
0.0	☉ n, ☉ ⁰ 8 ¹ / ₂ —III	—		24
5.7	☉ n, ☉ ⁰ oft — II u. ztw. — III u. später	—	T 5 ²⁷ p—6 p i. E	25
19.7	☉ n, ☉ ^{0.1} oft a — II, ☉ tr. einz. p	—		26
4.2	—	—		27
—	—	—		28
—	—	—		29
—	—	—		30
78.6	Monatssumme.	—		

Wind-Verteilung.				
	7a	2p	9p	Summe
N	5	2	10	17
NE	10	9	5	24
E	2	2	4	8
SE	6	9	4	19
S	1	1	—	2
SW	—	1	3	4
W	2	1	—	3
NW	3	4	3	10
Still	1	1	1	3

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9P) °C			Luft- 0	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	54.9	57.1	59.0	57.0	12.9	6.0	6.9	6.8	12.1
2	59.1	58.4	57.7	58.4	16.0	7.4	8.6	9.4	15.4
3	56.7	53.8	52.5	54.3	19.0	4.5	14.5	9.4	18.0
4	51.7	50.2	49.7	50.5	23.1	9.8	13.3	13.5	22.7
5	48.7	47.3	46.5	47.5	19.4	9.5	9.9	14.8	19.1
6	47.6	45.9	43.5	45.7	22.4	12.4	10.0	13.8	21.6
7	41.1	39.9	39.1	40.0	23.4	16.1	7.3	16.7	22.6
8	41.4	43.8	46.4	43.9	19.3	13.5	5.8	14.9	16.0
9	47.6	46.8	45.6	46.7	18.1	12.6	5.5	13.4	17.4
10	45.0	44.3	45.8	45.0	20.3	8.9	11.4	10.7	19.7
11	47.4	47.2	47.0	47.2	19.7	9.3	10.4	13.2	19.1
12	45.3	45.4	46.9	45.9	17.5	11.0	6.5	13.4	17.6
13	47.8	47.0	46.5	47.1	16.8	9.0	7.8	11.1	16.1
14	46.2	47.7	50.0	48.0	18.6	8.9	9.7	12.1	17.6
15	51.8	50.9	51.3	51.3	22.3	10.5	11.8	14.8	21.2
16	52.4	51.1	51.4	51.6	25.6	11.2	14.4	15.4	24.7
17	51.7	50.2	50.5	50.8	26.5	16.3	10.2	18.2	26.0
18	51.6	51.3	52.5	51.8	27.7	12.5	15.2	17.2	26.9
19	54.7	54.6	56.8	55.4	27.2	17.6	9.6	18.4	26.8
20	57.7	56.4	56.9	57.0	26.5	17.5	9.0	18.2	24.4
21	56.5	55.5	54.9	55.6	28.3	13.8	14.5	19.7	27.3
22	55.4	54.1	53.6	54.4	29.0	16.6	12.4	19.2	28.4
23	54.8	52.9	54.5	54.1	29.0	15.0	14.0	18.9	28.1
24	54.4	51.1	49.8	51.8	18.5	8.8	9.7	12.2	11.2
25	52.8	50.9	51.1	51.6	20.4	10.2	10.2	12.5	19.8
26	52.9	53.4	54.0	53.4	19.6	11.5	8.1	12.0	16.2
27	55.9	56.8	57.4	56.7	18.4	8.2	10.2	14.0	15.6
28	58.5	57.0	57.3	57.6	19.7	5.7	14.0	10.2	19.0
29	58.5	57.6	58.3	58.1	20.1	10.6	9.5	12.6	18.5
30	59.4	58.5	58.9	58.9	22.4	8.9	13.5	15.0	20.9
31	60.2	59.0	59.7	59.6	23.6	12.2	11.4	17.0	23.2
Monats- Mittel	52.2	51.5	51.8	51.8	21.6	11.2	10.5	14.2	20.4

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
1.— 5. Mai	267.7	53.5	65.9	13.2	30.3	6.1	—
6.—10. "	221.3	44.3	80.1	16.0	47.7	9.5	2.5
11.—15. "	239.5	47.9	72.2	14.4	38.4	7.7	8.5
16.—20. "	266.6	53.3	99.7	19.9	22.7	4.5	7.8
21.—25. "	267.5	53.5	92.4	18.5	21.2	4.2	3.6
26.—30. "	284.7	56.9	71.7	14.3	22.0	4.4	8.1

Mai 1918.

Beobachter Lampe.

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4.

5

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
9.3	9.4	5.8	6.5	6.2	6.2	78	62	71	70.3	1
9.1	10.8	6.3	7.0	6.6	6.6	71	54	76	67.0	2
12.4	13.0	6.9	6.8	8.0	7.2	79	44	74	65.7	3
15.8	17.0	7.2	7.9	7.5	7.5	62	39	56	52.3	4
14.5	15.7	8.1	8.8	10.1	9.0	65	54	83	67.3	5
18.4	18.0	10.8	9.7	10.2	10.2	93	51	64	69.3	6
19.3	19.5	7.5	8.9	9.8	8.7	53	44	59	52.0	7
13.8	14.6	10.1	11.0	10.3	10.5	81	81	88	83.3	8
12.6	14.0	10.3	10.3	9.6	10.1	90	69	89	82.7	9
12.8	14.0	9.1	10.0	8.8	9.3	95	58	81	78.0	10
12.7	14.4	7.5	8.3	8.1	8.0	66	51	75	64.0	11
11.2	13.4	10.0	8.5	8.9	9.1	88	57	90	78.3	12
10.6	12.1	8.0	7.6	8.2	7.9	81	56	87	74.7	13
14.8	14.8	9.0	8.0	8.8	8.6	87	53	70	70.0	14
17.0	17.5	8.3	8.8	11.1	9.4	66	47	77	63.3	15
18.0	19.0	10.4	10.2	10.2	10.3	80	45	66	63.7	16
16.3	19.2	10.9	10.9	12.6	11.5	70	44	92	68.7	17
19.9	21.0	12.2	9.6	11.3	11.0	84	37	65	62.0	18
19.0	20.8	11.8	10.9	12.4	11.7	75	42	76	64.3	19
18.1	19.7	12.2	10.4	12.1	11.6	78	46	78	67.3	20
19.7	21.6	12.5	11.6	11.3	11.8	73	43	66	60.7	21
19.4	21.6	12.3	10.3	11.9	11.5	74	35	71	60.0	22
18.6	21.0	12.1	10.0	11.5	11.2	75	35	72	60.7	23
11.8	11.8	6.8	7.8	8.0	7.5	64	79	78	73.7	24
16.6	16.4	7.8	8.1	7.0	7.6	72	47	50	56.3	25
14.6	14.4	9.1	8.7	9.1	9.0	88	63	74	75.0	26
10.1	12.4	5.8	5.9	7.1	6.3	49	45	78	57.3	27
13.0	13.8	7.0	5.5	6.5	6.3	76	33	58	55.7	28
13.8	14.7	7.1	6.1	6.7	6.6	66	39	58	54.3	29
14.7	16.4	7.2	6.8	7.2	7.1	57	37	57	50.3	30
16.9	18.5	8.1	7.8	8.6	8.2	56	37	61	51.3	31
15.0	16.1	9.0	8.7	9.2	9.0	73.9	49.3	72.2	65.1	

	Maximum	am	Minimum	am	Differenz
Luftdruck	760.2	31.	739.1	7.	21.1
Lufttemperatur	29.0	22. 23.	4.5	3.	24.5
Absolute Feuchtigkeit	12.6	17.	5.5	23.	7.1
Relative Feuchtigkeit	95	10.	33	28.	62.0
Grösste tägliche Niederschlagshöhe			7.2 am 18.		
Zahl der heiteren Tage (unter 2,0 im Mittel)					4
" " trüben Tage (über 8,0 im Mittel)					10
" " Sturmtage (Stärke 8 oder mehr)					—
" " Eistage (Maximum unter 0°)					—
" " Frosttage (Minimum unter 0°)					—
" " Sommertage (Maximum 25,0° oder mehr)					8

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	10	10	10	10.0	NE 1	E 3	N 1	1
2	7	8	3	6.0	SE 2	NE 2	N 2	2
3	3	0	0	1.0	E 1	NE 2	E 2	2
4	6	7	0	4.3	NE 2	NE 3	NE 1	1
5	9	8	10	9.0	NE 1	NE 2	NE 1	1
6	10	7	10	9.0	NE 1	E 2	E 2	2
7	8	9	10	9.0	E 4	SE 3	W 2	2
8	10	10	10	10.0	SW 2	SW 3	W 1	1
9	10	10	10	10.0	E 1	W 1	NE 1	1
10	10	10	9	9.7	SE 1	E 3	NE 2	2
11	7	6	8	7.0	NW 3	SE 3	NW 2	2
12	10	9	10	9.7	NW 1	SW 5	SW 1	1
13	8	10	7	8.3	S 1	NW 2	...	0
14	9	6	8	7.7	SE 1	SW 2	SW 1	1
15	0	7	10	5.7	N 1	NW 3	...	0
16	2	4	3	3.0	NE 1	SE 3	NW 2	2
17	0	6	5	3.7	E 1	SE 3	...	0
18	0	5	9	4.7	E 1	S 2	...	0
19	6	8	7	7.0	NW 1	NE 2	W 2	2
20	2	9	2	4.3	E 2	E 4	NE 1	1
21	1	0	0	0.3	E 1	SE 2	E 2	2
22	0	2	4	2.0	NE 1	NE 2	...	0
23	4	3	9	5.3	E 1	W 3	W 2	2
24	2	10	10	7.3	SW 2	W 2	W 1	1
25	8	5	6	6.3	NW 2	NW 3	NW 4	4
26	10	10	10	10.0	NW 1	NW 2	N 1	1
27	4	9	4	5.7	E 2	NE 3	NE 3	3
28	2	8	2	4.0	E 1	NE 3	N 2	2
29	1	2	0	1.0	N 3	NE 3	NE 3	3
30	0	4	0	1.3	NE 2	NE 3	NE 2	2
31	0	7	0	2.3	NE 2	NE 3	NE 2	2
	5.1	6.7	6.0	6.0	1.5	2.6	1.5	

Mittel 1.9

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	7
Niederschlag mehr als 0,2 mm	12
Niederschlag mindestens 0,1 mm	12
Schnee mindestens 0,1 mm	(*) —
Hagel	(▲) 1
Graupeln	(△) —
Tau	(p) 1
Reif	(l) —
Glatteis	(2) —
Nebel	(≡) —
Gewitter	(nah ☄, fern ☄) 6
Wetterleuchten	(<) —

Mai 1918.

Beobachter Lampé.

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9.

Niederschlag

Höhe 7a.
mm

Form und Zeit

Höhe
der
Schnee-
decke
in cm
7aBemer-
kungen

Tag

—	—	—	—	1
—	—	—	—	2
—	—	—	—	3
—	● ⁰ zw. 5 ¹ / ₂ u. 6 ¹ / ₂ p	—	—	4
2.1	● n	—	—	5
—	—	—	—	6
—	● ⁰ ztw. a u. p	—	—	7
0.4	—	—	—	8
—	● ⁰⁻¹ 11—11 ¹ / ₄ a u. 4 ⁵⁶ —5 ⁰² p	—	—	9
4.7	—	—	— 1 ² 4 ³⁸ —5 ¹ / ₂ p. E-NW	10
—	● ⁰ ztw. a u. p	—	—	11
3.2	● n	—	—	12
0.3	● n	—	—	13
0.3	—	—	—	14
—	—	—	—	15
—	● ¹ 3 ²⁸ —3 ⁴⁸ , ● ² sch. 5 ¹⁶ —5 ²³ , ▲ ⁰ 5 ¹⁸ —5 ²² , [● ⁰ 5 ²⁴ —5 ³¹ p	—	—	16
7.2	—	—	— 1 ³¹⁷ —3 ⁴⁵ p. E-SW T 5 ¹³ —5 ⁴ / ₂ p	17
—	● ¹ 2 ⁴³ —2 ⁵⁸ , ● ⁰ 3 ¹⁸ —3 ³ / ₄ p	—	— T zw. 5 ²⁹ u. 5 ³ / ₄ p i. S.	18
0.6	—	—	— T ¹⁰⁰¹ i. SE | , 2 ⁰⁷ —3 ³ / ₄ i. SE-W,	19
—	—	—	— T ⁰ 11 ⁴² a—2 ³ / ₄ p NE-W	20
—	—	—	—	21
—	—	—	—	22
—	● tr. zw. 8 ¹ / ₂ —9 p	—	—	23
0.0	● ⁰⁻¹ 1 ¹ / ₂ —11 u. ztw. —11 u. später	—	—	24
3.6	● n	—	—	25
0.5	● n, ● ⁰⁻¹ oft a—11	—	—	26
2.9	● ² sch. 3 ⁴⁸ —4 ⁰⁵ , ● ⁰ 4 ⁰⁷ —4 ⁴³ p	—	—	27
4.7	—	—	—	28
—	—	—	—	29
—	—	—	—	30
—	—	—	—	31
30.5	Monatssumme	—	—	

Wind-Verteilung.

	7a	2p	9p	Summe
N	2	—	4	6
NE	8	11	9	28
E	10	4	3	17
SE	3	5	—	8
S	1	1	—	2
SW	2	3	2	7
W	—	3	5	8
NW	5	4	3	12
Still	—	—	5	5

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	61.2	60.6	60.1	60.6	17.0	10.1	6.9	13.0	15.1
2	59.5	57.9	55.7	57.7	18.1	10.3	7.8	12.9	17.3
3	54.5	53.5	53.2	53.7	17.6	8.5	9.1	13.5	16.8
4	54.5	55.4	55.5	55.1	17.5	10.5	7.0	12.9	16.8
5	56.0	55.1	55.4	55.5	18.8	9.0	9.8	12.2	17.0
6	56.7	56.1	56.3	56.4	21.6	8.4	13.2	13.2	20.0
7	57.2	56.5	57.1	56.9	23.7	9.1	14.6	14.6	22.4
8	58.1	58.3	59.3	58.6	21.3	11.0	10.3	15.1	20.9
9	59.2	54.9	51.4	55.2	22.9	9.9	13.0	13.8	22.7
10	47.7	49.7	51.1	49.5	17.9	12.5	5.4	12.6	16.7
11	50.6	50.2	51.5	50.8	25.8	12.5	13.3	16.6	25.7
12	54.0	53.3	54.5	53.9	22.6	12.9	9.7	14.7	21.5
13	55.5	54.7	54.4	54.9	22.6	9.8	12.8	14.6	21.4
14	53.1	51.1	48.9	51.0	24.6	15.9	8.7	17.4	22.9
15	45.9	45.3	45.4	45.5	20.4	15.0	5.4	15.8	18.1
16	45.5	45.1	45.3	45.3	20.4	10.8	9.6	13.2	19.2
17	45.3	44.2	45.2	44.9	13.8	10.2	3.6	12.2	12.2
18	49.2	51.4	50.9	50.5	17.3	9.9	7.4	11.1	12.2
19	49.8	48.2	48.6	48.9	21.0	16.4	4.6	11.7	21.0
20	49.0	49.0	49.8	49.3	20.7	12.5	8.2	13.6	18.8
21	47.9	48.6	50.8	49.1	18.6	12.4	6.2	12.5	17.7
22	48.3	47.4	49.0	48.2	19.2	11.4	7.8	11.8	18.7
23	50.3	52.0	53.7	52.0	14.1	7.7	6.4	11.0	9.3
24	52.7	50.2	49.5	50.8	16.2	7.1	9.1	10.0	15.7
25	51.3	51.7	50.6	51.2	16.5	5.9	10.6	10.1	14.5
26	47.9	51.0	51.4	50.1	17.6	6.7	10.9	11.3	14.5
27	51.2	51.1	51.9	51.4	19.6	6.2	13.4	10.9	17.6
28	53.1	52.1	52.9	52.7	22.6	6.4	16.2	13.9	22.3
29	54.1	53.9	55.6	54.5	21.5	10.7	10.8	14.2	19.8
30	56.2	54.4	53.8	54.8	19.9	7.7	12.2	13.0	18.4
Monats- Mittel	52.5	52.1	52.3	52.3	19.7	10.2	9.5	13.1	18.2

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
31. Mai — 4. Juni	286.7	57.3	73.3	14.7	27.0	5.4	—
5. Juni — 9. "	282.6	56.5	79.9	16.0	26.3	5.3	—
10. " — 14. "	260.1	52.0	89.4	17.9	26.7	5.3	3.5
15. " — 19. "	235.1	47.0	70.0	14.0	43.4	8.7	6.9
20. " — 24. "	249.4	49.9	68.1	13.6	40.1	8.0	15.1
25. " — 29. "	259.9	52.0	69.6	13.9	30.7	6.1	4.7

Juni 1918.

Beobachter Lampe.

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5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
12.2	13.1	7.3	8.3	8.1	7.9	66	65	76	69.0	1
12.4	13.8	7.5	6.6	8.3	7.5	68	45	78	63.7	2
13.7	14.4	7.6	7.5	7.3	7.5	66	53	62	60.3	3
12.2	13.5	6.1	4.8	5.6	5.5	55	33	53	47.0	4
11.0	12.8	5.6	5.5	5.9	5.7	53	38	60	50.3	5
15.5	16.0	7.3	6.3	7.6	7.1	65	36	58	53.0	6
15.4	17.0	8.5	6.4	7.9	7.6	69	32	60	53.7	7
15.2	16.6	9.0	8.8	9.7	9.2	70	48	75	64.3	8
16.8	17.5	8.7	8.1	8.7	8.5	74	40	62	58.7	9
13.8	14.2	10.0	9.9	9.6	9.8	93	69	82	81.3	10
20.2	20.7	9.8	6.9	8.0	8.2	69	29	45	47.7	11
15.6	16.8	8.3	7.8	7.5	7.9	67	41	57	55.0	12
18.6	18.3	8.2	9.1	10.5	9.3	67	48	66	60.3	13
18.6	19.4	10.3	11.3	11.1	10.9	69	55	70	64.7	14
15.1	16.0	10.5	8.5	6.7	8.6	79	55	52	62.0	15
15.0	15.6	6.7	6.5	7.7	7.0	60	39	61	53.3	16
10.4	11.3	7.7	8.2	8.2	8.0	73	78	88	79.7	17
10.6	11.1	7.9	8.4	8.9	8.4	80	80	94	84.7	18
15.7	16.0	8.5	7.5	10.5	8.8	84	41	79	68.0	19
16.0	16.1	10.0	7.5	10.1	9.2	87	47	75	69.7	20
19.0	17.0	10.0	7.1	5.1	7.4	94	48	31	57.7	21
13.7	14.5	9.4	9.6	8.2	9.1	93	60	70	74.3	22
9.2	9.7	7.0	7.1	7.2	7.1	71	82	83	78.7	23
8.7	10.8	6.9	7.3	7.5	7.2	75	56	89	73.3	24
10.2	11.2	6.8	7.3	7.7	7.3	74	59	83	72.0	25
11.2	12.0	8.4	5.9	7.8	7.4	84	49	79	70.7	26
14.0	14.1	6.4	6.4	9.0	7.3	65	43	76	61.3	27
15.0	16.6	8.9	8.1	9.7	8.9	76	41	76	64.3	28
14.4	15.7	9.4	9.2	7.7	8.8	78	54	63	65.0	29
13.4	14.6	7.5	8.3	8.3	8.0	67	53	73	64.3	30
14.1	14.9	8.2	7.7	8.2	8.0	73.0	50.6	69.2	64.3	

	Maximum	am	Minimum	am	Differenz
Luftdruck	761.2	1.	744.2	17.	17.0
Lufttemperatur	25.8	11.	5.9	25.	19.9
Absolute Feuchtigkeit	11.3	14.	4.8	4.	6.5
Relative Feuchtigkeit	94	18. 21.	29	11.	65
Grösste tägliche Niederschlagshöhe					4.4 am 18.
Zahl der heiteren Tage (unter 2,0 im Mittel)					1
" " trüben Tage (über 8,0 im Mittel)					9
" " Sturmtage (Stärke 8 oder mehr)					1
" " Eistage (Maximum unter 0°)					—
" " Frosttage (Minimum unter 0°)					—
" " Sommertage (Maximum 25,0° oder mehr)					1

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	1	10	2	4.3	NW 2	NW 3	...	0
2	9	6	2	5.7	NW 1	N 3	N	1
3	8	9	9	8.7	NW 3	NW 3	NW	4
4	7	6	5	6.0	NE 3	NE 2	NE	1
5	6	8	2	5.3	E 3	NE 2	N	1
6	3	9	4	5.3	SE 1	NE 1	NE	1
7	1	8	7	5.3	NW 1	NE 2	NE	1
8	10	8	8	8.7	NE 1	NW 3	N	1
9	0	1	4	1.7	SE 1	SE 1	NE	1
10	10	10	9	9.7	NW 1	NW 2	NW	1
11	3	2	3	2.7	N 3	N 4	N	3
12	0	5	5	3.3	NE 3	NE 3	N	2
13	3	9	10	7.3	NW 1	NW 3	NE	2
14	9	1	1	3.7	NW 3	SW 4	SW	2
15	9	9	9	9.0	SW 2	W 3	N	2
16	10	9	8	9.0	SW 2	S 3	SW	1
17	10	10	10	10.0	NE 1	N 4	N	1
18	10	10	3	7.7	NW 2	SW 2	NE	1
19	4	10	9	7.7	NE 1	SE 3	SE	1
20	9	8	9	8.7	NE 1	SW 2	SW	1
21	10	6	7	7.7	SW 1	NW 4	NW	1
22	10	9	10	9.7	NW 1	NW 3	N	3
23	4	7	3	4.7	NW 2	NW 3	SW	1
24	10	9	9	9.3	SW 1	SW 5	SW	2
25	9	10	4	7.7	NW 2	SW 1	N	1
26	5	5	2	4.0	NW 1	SW 1	NE	1
27	3	10	8	7.0	N 1	NW 1	NW	1
28	6	9	5	6.7	E 1	SW 2	N	1
29	7	6	3	5.3	NW 2	N 2	N	1
30	9	5	4	6.0	E 1	E 2	N	2
	6.5	7.5	5.8	6.6	1.1	2.1		1.0
					Mittel 1.4			

Zahl der Tage mit:

Niederschlag mindestens 1,0 mm	10
Niederschlag mehr als 0,2 mm	12
Niederschlag mindestens 0,1 mm	12
Schnee mindestens 0,1 mm (*)	—
Hagel (▲)	1
Graupeln (△)	—
Tau (b)	—
Reif (l)	—
Glatteis (2)	—
Nebel (≡)	—
Gewitter (nah ☄, fern ☄)	3
Wetterleuchten (☄)	—

Juni 1918.

Beobachter Lampe 27

8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7 ^a	Bemer- kungen	Tag
Höhe 7 ^a mm	Form und Zeit			
—	—	—		1
—	—	—		2
—	—	—		3
—	—	—		4
—	—	—		5
—	—	—		6
—	—	—		7
—	—	—		8
—	—	—		9
1.7	☉ ^{0.1} 5 ⁴⁸ —I—8 ⁴³ a, ☉ ⁰ 1 ²⁸ —2 ¹⁸ , ☉ tr. einz. p	—		10
1.8	☉ n	—		11
—	—	—		12
—	—	—		13
—	—	—		14
—	—	—		15
—	—	—		16
0.3	☉ ^{0.1} 6 ²³ —I—II—3 ⁰⁵ m. Unterbr., ☉ ¹ 4 ³³ —6 ³⁸ , ☉ ⁰ 6 ³⁸ —7 ⁴⁸ p	—		17
4.4	☉ ⁰ 7 ⁰³ —7 ⁴³ früh, ☉ ² sch. 1 ⁰³ —1 ⁴⁰ p, ☉ ¹ 2 ⁰⁷ —2 ²⁷ , [☉ ¹ sch. 5 ⁰⁸ —5 ⁴³ , ☉ ⁰ 5 ⁴³ —6 ⁴¹ p	—	F [1 ⁰³ —1 ³⁵ p S-S	18
2.2	—	—	[E-N, [1 ⁴⁵ —6 ¹⁸	19
0.5	☉ n, Sprüh ☉ ⁰ 4 ⁵⁶ —5 ⁰² p	—	i. NW [SW-SE	20
3.4	☉ n, ☉ früh--10 ²⁸ a	—		21
4.0	☉ n	—		22
4.0	☉ n, ☉ ¹ 10 ³⁵ —11 ²³ , ▲ ⁰ 10 ¹⁰ —10 ⁴¹ a, ☉ ¹ 1 ⁴⁸ —2 ²⁰ p,	—	— n u. ztw. p	23
3.2	☉ tr. ztw. a u. p, ☉ ¹ 6 ⁰⁷ —7 ¹⁰ p, ☉ ⁰ später [☉ tr. einz. p	—		24
2.2	☉ ⁰ einz. a	—		25
2.5	☉ n	—		26
—	—	—		27
—	☉ ⁰ 5 ⁵⁶ —6 ⁰² p	—	F [5 ¹⁸ —6 ⁴⁸ p	28
—	—	—	[SW-SE	29
—	—	—		30
30.2	Monatssumme.	—		

Wind-Verteilung.				
	7 ^a	2p	9p	Summe
N	2	4	12	18
NE	6	5	7	18
E	3	1	—	4
SE	2	2	1	5
S	—	1	—	1
SW	4	7	5	16
W	—	1	—	1
NW	13	9	4	26
Still	—	—	1	1

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	53.9	52.2	52.1	52.7	21.9	8.7	13.2	13.9	21.0
2	53.2	52.8	53.3	53.1	26.1	8.9	17.2	15.2	22.8
3	54.2	54.8	55.7	54.9	14.1	7.7	6.4	13.1	14.0
4	56.4	55.6	56.3	56.1	19.0	10.7	8.3	12.4	17.9
5	57.1	55.4	54.3	55.6	22.6	9.5	13.1	12.4	22.0
6	53.5	52.3	53.6	53.1	21.4	13.6	7.8	15.0	20.0
7	55.3	54.5	54.0	54.6	22.4	12.4	10.0	15.6	21.0
8	52.3	49.6	47.5	49.8	26.0	10.7	15.3	16.0	25.1
9	45.4	47.1	46.9	46.5	25.1	13.9	11.2	18.1	19.0
10	47.9	48.3	47.5	47.9	21.1	15.3	5.8	16.8	21.0
11	51.8	51.0	50.6	51.1	21.8	12.5	9.3	14.6	21.3
12	50.6	48.3	49.1	49.3	22.9	9.9	13.0	14.6	22.4
13	51.4	51.8	52.3	51.8	21.7	13.8	7.9	16.0	21.5
14	52.9	51.0	50.8	51.6	23.4	12.9	10.5	15.4	23.2
15	51.7	51.8	52.1	51.9	26.3	15.2	11.1	19.6	25.9
16	50.9	50.0	49.4	50.1	29.2	16.7	12.5	20.6	27.5
17	50.0	48.3	46.2	48.2	32.8	21.5	11.3	21.6	32.4
18	49.5	51.7	53.6	51.6	27.1	21.6	5.5	23.1	26.2
19	57.0	55.2	54.5	55.6	27.7	14.2	13.5	18.2	26.4
20	52.8	48.7	44.4	48.6	29.0	18.6	10.4	18.7	28.8
21	48.6	49.8	51.5	50.0	22.5	16.8	5.7	17.2	21.3
22	52.3	49.9	48.7	50.3	24.2	14.6	9.6	15.5	23.9
23	47.1	44.8	42.9	44.9	22.1	14.4	7.7	17.5	20.2
24	47.0	49.5	51.4	49.3	22.7	15.0	7.7	18.3	22.5
25	52.1	51.9	52.5	52.2	22.0	13.1	8.9	16.0	20.2
26	51.7	49.3	48.6	49.9	21.3	11.3	10.0	14.8	17.3
27	45.4	45.2	46.0	45.5	18.3	11.5	6.8	13.7	16.8
28	48.8	51.7	54.0	51.5	17.2	12.6	4.6	13.4	15.4
29	54.9	54.6	54.7	54.7	20.4	12.1	8.3	14.8	20.4
30	54.3	53.6	53.1	53.7	18.4	10.5	7.9	14.1	17.9
31	52.9	52.5	52.1	52.5	21.7	10.2	11.5	12.6	20.6
Monats- Mittel	51.7	51.1	51.0	51.2	23.0	13.2	9.7	16.1	21.8

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
30. Juni- 4. Juli	271.6	54.3	78.8	15.8	31.1	6.2	2.6
5. Juli- 9. "	259.6	51.9	89.6	17.9	38.3	7.7	0.3
10. " -14. "	251.7	50.3	89.1	17.8	35.7	7.1	12.2
15. " -19. "	257.4	51.5	113.8	22.8	26.9	5.4	0.0
20. " -24. "	243.1	48.6	98.3	19.7	29.7	5.9	19.3
25. " -29. "	253.8	50.8	77.5	15.5	38.4	7.7	26.5

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temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
15.5	16.5	7.9	8.3	9.1	8.4	67	45	69	60.3	1
19.2	19.1	9.6	8.1	9.3	9.0	74	39	56	56.3	2
12.9	13.2	8.5	8.5	7.7	8.2	76	71	69	72.0	3
15.7	15.4	9.2	10.2	10.1	9.8	87	67	76	76.7	4
17.0	17.1	7.7	8.9	8.7	8.4	72	45	61	59.3	5
15.6	16.6	9.4	9.2	9.7	9.4	74	53	74	67.0	6
17.4	17.8	10.0	8.2	10.8	9.7	76	44	73	64.3	7
19.3	19.9	10.0	11.3	12.6	11.3	74	48	75	65.7	8
17.9	18.2	11.2	12.3	12.2	11.9	73	75	80	76.0	9
19.1	19.0	13.0	12.0	12.1	12.5	92	65	75	77.3	10
14.6	16.3	8.9	8.6	9.3	8.9	72	46	75	64.3	11
18.1	18.3	9.3	9.2	10.5	9.7	75	46	68	63.0	12
15.0	16.9	10.7	9.6	11.7	10.7	79	51	92	74.0	13
17.8	18.6	10.7	11.1	12.9	11.6	82	53	85	73.3	14
19.1	20.9	14.1	12.0	12.8	13.0	83	48	78	69.7	15
22.6	23.3	13.6	13.6	15.3	14.2	75	50	75	66.7	16
24.8	25.9	14.9	13.2	16.0	14.7	78	37	69	61.3	17
21.6	23.1	14.1	13.1	10.6	12.6	68	52	55	58.3	18
19.0	20.6	9.8	10.7	11.1	10.5	63	42	68	57.7	19
23.8	23.8	11.2	12.5	13.9	12.5	70	43	63	58.7	20
18.8	19.0	13.2	10.3	9.0	10.8	91	55	56	67.3	21
17.4	18.6	9.9	10.1	10.7	10.2	76	46	72	64.7	22
18.2	18.5	11.5	12.3	10.3	11.4	77	70	66	71.0	23
16.4	18.4	12.7	9.1	10.2	10.7	81	45	73	66.3	24
16.6	17.4	10.3	11.0	9.5	10.3	76	62	68	68.7	25
13.4	14.7	10.2	11.3	10.4	10.6	82	77	91	83.3	26
14.8	15.0	10.7	10.9	10.1	10.6	93	76	81	83.3	27
14.4	14.4	10.0	9.8	10.0	9.9	88	76	83	82.3	28
14.4	16.0	10.3	9.5	10.4	10.1	83	54	86	74.3	29
12.6	14.3	9.7	8.6	8.8	9.0	81	57	82	73.3	30
14.6	15.6	9.4	9.7	10.2	9.8	88	54	83	75.0	31
17.3	18.1	10.7	10.4	10.8	10.7	78.3	54.6	73.7	68.7	

	Maximum	am	Minimum	am	Differenz
Luftdruck	757.1	5.	742.9	23.	14.2
Lufttemperatur	32.8	17.	7.7	3.	25.1
Absolute Feuchtigkeit	16.0	17.	7.7	3. 5.	8.3
Relative Feuchtigkeit	93	27.	37	17.	56
Grösste tägliche Niederschlagshöhe				13.4 am 27.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				—	
" " trüben Tage (über 8,0 im Mittel)				9	
" " Sturmtage (Stärke 8 oder mehr)				4	
" " Eistage (Maximum unter 0°)				—	
" " Frosttage (Minimum unter 0°)				—	
" " Sommertage (Maximum 25,0° oder mehr)				9	

6.

7.

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		Windstille = 0 Orkan = 12	
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	0	7	1	2.7	NE 1	SE 1	N 1	1
2	9	7	4	6.7	NE 1	NE 1	N 1	1
3	10	9	8	9.0	NW 3	N 2	NW 3	3
4	10	6	4	6.7	NW 2	N 3	N 1	1
5	8	9	10	9.0	NW 3	N 2	NW 1	1
6	10	10	5	8.3	NW 1	S 3	NW 2	2
7	9	5	8	7.3	SW 1	N 1	NE 1	1
8	0	6	6	4.0	N 1	N 1	NE 1	1
9	10	10	9	9.7	SW 1	NW 2	N 1	1
10	10	8	9	9.0	... 0	SE 2	S 1	1
11	1	7	3	3.7	SW 1	S 2	NE 1	1
12	5	7	10	7.3	NW 1	S 2	NW 2	2
13	6	7	10	7.7	SW 3	SW 4	NW 1	1
14	7	8	9	8.0	NE 1	N 1	N 1	1
15	8	7	4	6.3	SW 2	SW 2	NE 1	1
16	8	8	3	6.3	E 1	W 2	N 1	1
17	1	6	8	5.0	N 1	NE 1	... 0	0
18	7	6	6	6.3	SW 1	SW 2	... 0	0
19	0	7	2	3.0	SW 1	SW 2	NE 1	1
20	4	8	3	5.0	E 1	SE 3	SE 1	1
21	7	8	3	6.0	SW 3	W 4	W 1	1
22	2	8	4	4.7	S 2	W 2	NE 2	2
23	9	10	8	9.0	... 0	E 3	... 0	0
24	5	5	5	5.0	SE 2	NW 3	... 0	0
25	3	8	7	6.0	SW 1	S 2	NE 2	2
26	8	9	10	9.0	SE 1	... 0	NE 1	1
27	10	7	9	8.7	SW 2	SW 3	... 0	0
28	10	9	2	7.0	NW 2	NW 7	... 0	0
29	10	5	8	7.7	W 1	NW 4	... 0	0
30	10	7	4	7.0	NW 1	NW 1	... 0	0
31	10	9	8	9.0	NW 1	NE 2	... 0	0
	6.7	7.5	6.1	6.8	1.4	2.3		0.9

Mittel 1.5

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	10
Niederschlag mehr als 0,2 mm	12
Niederschlag mindestens 0,1 mm	14
Schnee mindestens 0,1 mm (✕)	—
Hagel (▲)	—
Graupeln (△)	—
Tau (b)	—
Reif (l)	—
Glatteis (2)	—
Nebel (≡)	—
Gewitter (nah Z, fern T)	4
Wetterleuchten (Z)	1

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9.

Niederschlag		Höhe der Schnee- decke in cm 7 ^a	Bemer- kungen	Tag
Höhe 7 ^a mm	Form und Zeit			
—	—	—	—	1
—	—	—	—	2
2.6	● 0 ¹ 7 ¹³ —10 ⁴⁸ a	—	—	3
—	● n	—	—	4
—	—	—	—	5
0.2	● n, ● 0 7 ²⁸ —7 ⁵⁶ p	—	—	6
0.1	—	—	—	7
—	—	—	—	8
—	● 0 oft a u. einz. p	—	—	9
2.4	—	—	—	10
3.1	● n	—	— n	11
—	—	—	—	12
0.6	● n, ● 0 ¹ 11 ⁴³ a—12 ⁰⁵ p	—	—	13
6.1	● n, ● tr. einz. p	—	—	14
0.0	—	—	—	15
—	● tr. ztw. p	—	∞ T 11 ⁴⁵ a—12 ⁰³ p SW-NW	16
0.0	—	—	—	17
—	● 0 9 ¹⁰ —9 ²³ a u. später	—	— n	18
0.0	—	—	—	19
—	● 1 6 ⁵⁵ —7 ⁰⁵ p	—	— n T 2 ⁶⁴² —7 ¹³ p SW SE, T 7 ⁴⁸ 8 ⁰³ p SW-SE, < 8 ¹⁸ —10 ³³	20
0.7	● n	—	— p	21
—	● 1 oft p	—	—	22
3.6	● 1 2 ⁴⁰ —3 ³⁸ p, ● 2 sch. 5 ⁰¹ —5 ⁴⁸ , ● 0 ¹ 5 ⁴⁹ —8 ⁴⁸ p	—	∞	23
10.0	● n	—	—	24
—	● 0 ¹ 10 ¹⁸ —10 ³³ a, ● 2 sch. 11 ⁵⁰ —11 ⁵⁸ a, [● 0 ¹ 11 ⁵⁹ a—12 ¹³ p]	—	—	25
2.3	● 1 1 ¹³ —1 ⁴⁵ p, ● 1 ⁵⁸ —6 ¹³ p	—	∞ T 1 10 ¹ —1 ⁴⁵ p SE-N-NE	26
13.4	● n, ● 2 1 ⁰³ —1 ³⁵ p	—	T 10 ¹ p i/N [T 2 ⁴³⁵ NW-N	27
5.3	● n, ● 0 I—9 ^{1/2} a	—	—	28
5.5	—	—	—	29
—	—	—	—	30
—	—	—	—	31
30.9	Monatssumme.	—	—	

Wind-Verteilung.				
	7 ^a	2p	9p	Summe
N	2	6	6	14
NE	3	3	8	14
E	2	1	—	3
SE	2	3	1	6
S	1	4	1	6
SW	10	5	—	15
W	1	3	1	5
NW	8	5	5	18
Still	2	1	9	12

Tag	1.				2.			3.	
	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	51.6	49.9	49.4	50.3	25.2	9.9	15.3	13.0	24.1
2	47.2	46.2	47.2	46.9	25.8	10.9	14.9	16.7	23.7
3	47.7	46.8	46.3	46.9	21.2	13.5	7.7	15.4	20.8
4	47.1	46.9	48.5	47.5	21.3	13.8	7.5	14.8	19.7
5	49.3	48.7	48.4	48.8	19.8	12.1	7.7	15.2	19.4
6	44.4	45.2	46.0	45.2	20.1	15.2	4.9	15.6	18.2
7	49.3	50.9	52.2	50.8	19.4	13.1	6.3	13.4	19.1
8	54.0	53.7	53.8	53.8	22.9	14.8	8.1	16.8	22.8
9	52.3	52.4	55.2	53.3	20.9	14.1	6.8	16.2	20.7
10	56.3	57.0	57.9	57.1	20.4	13.3	7.1	14.6	19.8
11	57.9	56.9	56.6	57.1	23.1	10.5	12.6	14.9	22.6
12	56.5	55.3	54.6	55.5	25.3	12.5	12.8	16.0	25.0
13	54.8	55.6	57.2	55.9	23.1	15.5	7.6	16.2	19.0
14	57.3	56.0	54.4	55.9	22.9	11.5	11.4	14.3	22.5
15	53.5	52.1	52.2	52.6	27.0	12.5	14.5	14.3	26.0
16	53.3	51.3	49.8	51.5	26.8	15.5	11.3	17.0	26.0
17	49.3	50.9	52.0	50.7	24.2	16.5	7.7	17.6	23.6
18	51.2	51.3	52.2	51.6	22.8	16.2	6.6	17.6	21.6
19	52.7	53.9	55.0	53.9	19.6	14.2	5.4	16.0	19.5
20	56.2	56.9	57.6	56.9	20.6	13.3	7.3	15.8	19.6
21	58.8	58.0	57.6	58.1	29.0	14.0	15.0	16.2	27.0
22	57.0	54.1	52.1	54.4	32.3	15.2	17.1	18.0	30.5
23	51.2	50.0	49.5	50.2	31.6	17.1	14.5	20.1	31.4
24	48.9	49.0	51.7	49.9	23.9	15.7	8.2	19.2	23.0
25	53.4	52.6	51.2	52.4	21.1	10.3	10.8	13.2	20.4
26	47.8	48.5	49.8	48.7	19.8	11.7	8.1	13.8	17.1
27	51.0	51.4	51.9	51.4	20.6	11.6	9.0	16.6	20.6
28	50.2	48.0	48.4	48.9	21.0	13.2	7.8	14.0	20.9
29	50.6	52.0	53.2	51.9	18.7	13.1	5.6	14.8	18.0
30	55.2	55.6	54.9	55.2	18.4	9.4	9.0	11.2	17.2
31	50.8	47.5	46.5	48.3	19.2	8.4	10.8	10.3	19.1
Monats- Mittel	52.2	51.8	52.0	52.0	22.8	13.2	9.7	15.3	21.9

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	
30. Juli- 3. Aug.	250.3	50.1	83.0	16.6	35.7	7.1	3.5
4. Aug.- 8. "	246.1	49.2	83.7	16.7	43.3	8.7	46.2
9. " -13. "	278.9	55.8	85.7	17.1	30.3	6.1	3.2
14. " -18. "	262.3	52.5	98.2	19.6	29.7	5.9	3.1
19. " -23. "	273.5	54.7	103.6	20.7	26.0	5.2	—
24. " -28. "	251.3	50.3	81.1	16.2	37.1	7.4	15.9
29. " - 2. Sept.	248.6	49.7	66.5	13.3	30.7	6.1	2.5

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5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9p	Tages- mittel	7a	2p	9p	Tages- mittel	7a	2p	9p	Tages- mittel	
17.0	17.8	9.7	9.6	9.0	9.4	88	43	63	64.7	1
17.0	18.6	10.4	10.2	13.7	11.4	73	47	95	71.7	2
15.3	16.7	12.2	12.2	11.4	11.9	93	67	88	82.7	3
15.4	16.3	11.8	12.2	11.3	11.8	94	71	87	84.0	4
15.7	16.5	11.2	12.9	12.6	12.3	88	77	94	86.3	5
15.7	16.3	12.9	13.4	8.6	11.6	98	86	64	82.7	6
16.5	16.4	9.5	10.2	11.1	10.3	83	62	79	74.7	7
16.6	18.2	11.5	12.4	12.6	12.2	80	60	90	76.7	8
14.2	16.3	12.5	9.5	10.4	10.8	91	52	87	76.7	9
14.0	15.6	10.2	10.2	10.2	10.2	83	59	86	76.0	10
16.4	17.6	10.7	10.7	11.4	10.9	85	53	82	73.3	11
18.2	19.4	11.7	11.1	12.9	11.9	86	47	83	72.0	12
16.0	16.8	12.5	12.3	11.1	12.0	91	75	82	82.7	13
15.6	17.0	10.4	10.8	10.8	10.7	86	53	82	73.7	14
21.8	21.0	10.2	11.9	10.8	11.0	85	48	56	63.0	15
19.8	20.6	12.2	13.5	14.3	13.3	85	55	83	74.3	16
20.2	20.4	12.7	10.5	11.4	11.5	85	49	65	66.3	17
18.7	19.2	12.0	11.9	11.2	11.7	80	62	70	70.7	18
16.0	16.9	10.3	9.3	10.1	9.9	76	55	75	68.7	19
19.6	18.6	10.1	13.4	14.2	12.6	76	80	84	80.0	20
20.1	20.8	12.7	15.5	14.5	14.2	93	59	83	78.3	21
22.0	23.1	13.4	16.1	15.7	15.1	87	50	80	72.3	22
22.6	24.2	14.9	15.2	16.3	15.5	85	44	80	69.7	23
15.7	18.4	14.6	13.7	10.7	13.0	88	66	81	78.3	24
13.8	15.3	8.8	9.3	9.1	9.1	78	52	78	69.3	25
14.3	14.9	10.3	11.7	11.3	11.1	88	81	94	87.7	26
15.5	16	10.0	10.5	10.3	10.3	87	58	79	74.7	27
15.0	16.2	11.0	10.3	10.9	10.7	93	56	86	78.3	28
13.1	14.8	10.5	8.4	8.6	9.2	84	55	77	72.0	29
10.4	12.3	7.8	7.6	8.0	7.8	79	52	85	72.0	30
14.0	14.4	8.0	10.8	11.4	10.1	86	65	96	82.3	31
16.7	17.6	11.2	11.5	11.5	11.4	85.6	59.3	81.1	75.3	

	Maximum	am	Minimum	am	Differenz
Luftdruck	58.8	21.	44.4	6.	14.4
Lufttemperatur	32.3	22.	8.4	31.	23.9
Absolute Feuchtigkeit	16.3	23.	7.6	30.	8.7
Relative Feuchtigkeit	98	6.	43	1.	55
Grösste tägliche Niederschlagshöhe	20.2 am 6.				
Zahl der heiteren Tage (unter 2,0 im Mittel)	2				
" " trübten Tage (über 8,0 im Mittel)	11				
" " Sturmtage (Stärke 8 oder mehr)	—				
" " Eistage (Maximum unter 0°)	—				
" " Frosttage (Minimum unter 0°)	—				
" " Sommertage (Maximum 25,00 oder mehr)	8				

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke			
	7a	2p	9p	Tages- mittel	Windstille = 0	Orkan = 12		
	7a	2p	9p		7a	2p	9p	
1	2	9	6	5.7	NE 1	SE 1	NE 1	
2	2	10	10	7.3	N 1	S 2	SW 2	
3	10	6	4	6.7	NE 1	NE 2	N 2	
4	10	9	10	9.7	0	SW 3	0	
5	8	10	10	9.3	SW 1	SW 3	0	
6	10	8	9	9.0	0	SW 1	0	
7	4	8	10	7.3	SW 2	SW 2	0	
8	10	6	8	8.0	W 1	W 2	NE 1	
9	10	7	9	8.7	N 2	NW 3	SW 1	
10	10	7	6	7.7	W 2	N 3	0	
11	2	6	2	3.3	NE 1	NE 2	0	
12	4	7	5	5.3	NE 1	SE 2	NE 1	
13	9	4	3	5.3	NE 1	NE 2	NE 1	
14	2	5	2	3.0	NE 1	SE 2	0	
15	6	2	4	4.0	NE 1	NW 3	NW 2	
16	7	6	4	5.7	E 1	NE 2	N 1	
17	10	7	10	9.0	W 1	W 3	W 2	
18	9	7	8	8.0	W 3	W 3	NW 3	
19	10	7	10	9.0	W 2	W 3	N 1	
20	8	10	10	9.3	N 1	SW 2	0	
21	0	0	0	0.0	0	S 2	0	
22	1	2	2	1.7	S 1	SW 2	S 2	
23	3	7	8	6.0	0	SW 1	NE 1	
24	9	10	10	9.7	0	W 2	NW 3	
25	0	4	2	2.0	SE 2	SE 1	NE 2	
26	8	8	10	8.7	SE 1	S 4	0	
27	9	7	10	8.7	SW 2	SW 4	0	
28	10	7	7	8.0	0	SW 4	0	
29	9	8	10	9.0	W 1	NW 3	W 2	
30	4	8	2	4.7	NW 2	NW 2	NE 2	
31	10	6	2	6.0	NW 1	SW 5	0	
	6.6	6.7	6.5	6.6	1.1	2.5	1.0	
						Mittel 1.5		

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	12
Niederschlag mehr als 0,2 mm	13
Niederschlag mindestens 0,1 mm	15
Schnee mindestens 0,1 mm	(*) —
Hagel	(△) —
Graupeln	(△) —
Tau	(b) 3
Reif	(l) —
Glatteis	(2) —
Nebel	(≡) —
Gewitter	nah ☒, fern ☐ 4
Wetterleuchten	(<) 1

August 1918.

Beobachter Lampe 35

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9.

Niederschlag		Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tage
Höhe 7a mm	Form und Zeit			
—	—	—	—	1
—	● ⁰ 250—III ztw.	—	—	2
3.5	● ¹ sch. 236—250 p	—	—	3
17.8	● n, ● ⁰ sch. oft p	—	—	4
0.3	● ⁰⁻¹ oft a n. p	—	—	5
20.2	● n, ● ¹ I—9 ¹ / ₄ a, ● ¹⁻² sch. 1208—103 p	—	☞ a SW—E	6
7.9	—	—	☞ [T 1237—1 ¹ / ₂ p	7
—	—	—	—	8
—	● ⁰ 4 ³ / ₄ —III ztw.	—	—	9
1.0	—	—	—	10
—	—	—	—	11
—	—	—	—	12
2.2	● n, ● ¹ 144—156 p	—	☞ i/NE,	13
0.2	—	—	☞ [☞ m, T 154 p	14
—	—	—	—	15
—	—	—	—	16
—	—	—	—	17
2.9	● n	—	—	18
—	—	—	—	19
—	—	—	—	20
—	—	—	—	21
—	—	—	—	22
—	—	—	—	23
2.4	● n	—	T i/NE v. 447—51 ¹ / ₄ p	24
—	—	—	[☞ 941 p—2 ¹ / ₂ a	25
2.0	● n, ● ² sch 1138 a—1202 p, ● ¹ oft p	—	—	26
9.4	—	—	—	27
2.1	● n, ● ¹ 408—420 p	—	☞ 420-5 p SE-NE	28
1.2	● ⁰ ztw. p	—	—	29
0.2	—	—	—	30
—	● ⁰ 228—236 p u. ztw. später	—	☞	31
73.3	Monatssumme	—	—	

Wind-Verteilung.				
	7a	2p	9p	Summe
N	3	1	3	7
NE	7	4	7	18
E	1	—	—	1
SE	2	4	—	6
S	1	3	1	5
SW	3	10	2	15
W	6	5	2	13
NW	2	4	3	9
Still	6	—	13	19

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	44.7	44.4	46.0	45.0	17.4	9.0	8.4	12.0	16.2
2	48.5	47.8	49.2	48.5	19.9	5.9	14.0	8.3	18.4
3	50.6	51.5	53.4	51.8	17.2	6.6	10.6	9.8	15.6
4	53.1	50.7	50.2	51.3	21.1	5.8	15.3	8.0	20.3
5	49.8	50.8	51.3	50.6	19.5	12.4	7.1	13.3	18.7
6	50.8	51.4	53.3	51.8	20.4	12.9	7.5	14.5	19.6
7	53.2	51.1	47.2	50.5	21.3	9.3	12.0	11.1	20.7
8	45.9	44.0	44.3	44.7	21.2	14.8	6.4	15.6	20.8
9	45.4	46.3	47.1	46.3	17.5	11.8	5.7	12.1	17.2
10	41.9	40.8	42.4	41.7	17.1	13.1	4.0	14.8	14.7
11	43.5	41.8	42.1	42.5	15.2	11.1	4.1	11.9	14.9
12	42.4	41.2	44.3	42.6	16.8	9.7	7.1	10.8	16.9
13	48.5	50.3	53.2	50.7	16.8	8.4	8.4	11.3	16.8
14	55.1	54.0	53.2	54.1	18.9	9.4	9.5	10.0	17.9
15	54.3	53.7	52.8	53.6	21.9	12.3	9.6	13.4	21.2
16	51.7	49.8	49.1	50.2	23.4	9.4	14.0	10.8	22.6
17	48.0	51.1	51.7	50.3	20.6	12.7	7.9	15.0	19.6
18	49.0	50.0	50.5	49.8	22.4	15.0	7.4	15.7	22.1
19	49.0	50.3	52.2	50.5	20.9	14.7	6.2	15.4	20.6
20	54.3	56.0	56.8	55.7	15.3	10.1	5.2	11.9	14.7
21	53.2	51.8	52.6	52.5	15.7	6.8	8.9	8.0	15.2
22	48.6	43.6	41.3	44.5	17.9	7.6	10.3	9.2	17.8
23	39.3	40.0	42.4	40.6	14.6	12.0	2.6	12.6	14.2
24	45.7	48.7	51.0	48.5	16.5	9.6	6.9	11.1	16.0
25	52.2	51.2	54.5	52.6	17.9	5.7	12.2	6.8	16.7
26	56.4	54.1	52.8	54.4	16.4	6.8	9.6	8.1	16.1
27	50.5	49.8	51.7	50.7	16.3	7.8	8.5	9.9	16.2
28	49.1	47.7	49.4	48.7	14.4	7.9	6.5	9.0	13.9
29	49.5	47.9	45.1	47.5	12.7	8.6	4.1	9.6	11.9
30	40.0	44.4	49.1	44.5	16.2	8.8	7.4	14.4	11.6
Monats- Mittel	48.3	48.5	49.3	48.9	18.1	9.9	8.2	11.5	17.3

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3.—7. Sept.	256.0	51.2	72.6	14.5	30.3	6.1	3.5
8.—12. "	217.8	43.6	69.7	13.9	38.3	7.7	55.9
13.—17. "	258.9	51.8	75.0	15.0	27.3	5.5	5.1
18.—22. "	253.0	50.6	70.2	14.0	35.4	7.1	7.8
23.—27. "	246.3	49.4	59.1	11.8	36.3	7.3	4.0
28.—2. Okt.	252.5	50.5	47.5	9.5	44.3	8.9	9.9

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Beobachter Lampe.

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temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
13.1	13.6	8.8	9.8	8.5	9.0	85	71	76	77.3	1
9.5	11.4	6.9	6.3	7.0	6.7	86	40	79	68.3	2
10.9	11.8	6.8	7.5	8.1	7.5	75	57	85	72.3	3
13.0	13.6	7.1	8.2	9.0	8.1	89	47	81	72.3	4
14.6	15.3	10.8	12.6	12.0	11.8	96	79	97	90.7	5
12.9	15.0	12.2	14.7	10.6	12.5	99	87	96	94.0	6
17.9	16.9	9.4	11.4	12.5	11.1	96	63	82	80.3	7
15.9	17.0	12.8	12.7	10.9	12.1	97	70	81	82.7	8
13.1	13.9	9.5	9.4	9.7	9.5	91	64	87	80.7	9
13.8	14.3	11.7	11.3	9.4	10.8	93	91	80	88.0	10
11.5	12.4	9.4	10.3	9.6	9.8	91	82	96	89.7	11
10.4	12.1	9.3	9.5	8.4	9.1	97	66	91	84.7	12
11.4	12.7	8.4	8.8	9.2	8.8	84	63	92	79.7	13
14.2	14.1	8.3	9.3	10.4	9.3	91	61	87	79.7	14
13.6	15.4	9.5	11.4	10.5	10.5	83	62	92	79.0	15
15.8	16.2	9.0	13.0	12.1	11.4	94	64	90	82.7	16
16.0	16.6	11.6	15.7	13.1	13.5	91	92	97	93.3	17
16.2	17.6	12.8	14.3	13.0	13.4	97	72	95	88.0	18
15.4	16.7	12.7	12.5	10.4	11.9	98	70	80	82.7	19
10.1	11.7	8.1	7.9	8.5	8.2	79	63	92	78.0	20
9.1	10.4	7.5	8.8	8.1	8.1	93	68	95	85.3	21
14.1	13.8	8.2	9.4	11.2	9.6	95	62	94	83.7	22
12.2	12.8	10.5	10.0	9.8	10.1	97	84	94	91.7	23
9.6	11.6	9.6	8.9	8.1	8.9	98	65	91	84.7	24
13.0	12.4	7.1	8.9	9.8	8.6	96	63	89	82.7	25
9.1	10.6	7.5	9.9	7.9	8.4	93	73	92	86.0	26
10.4	11.7	8.6	9.4	8.7	8.9	95	68	93	85.3	27
10.4	10.9	8.0	8.0	9.0	8.3	93	68	96	85.7	28
10.7	10.7	8.3	9.1	9.2	8.9	94	89	97	93.3	29
8.8	10.9	9.7	6.7	6.2	7.5	80	65	73	72.7	30
12.6	13.5	9.3	10.2	9.7	9.7	91.5	69.0	89.0	83.2	

	<i>Maximum</i>	<i>am</i>	<i>Minimum</i>	<i>am</i>	<i>Differenz</i>
Luftdruck	756.8	20.	740.0	23. 30.	16.8
Lufttemperatur	23.4	16.	5.7	25.	17.7
Absolute Feuchtigkeit	15.7	17.	6.2	30.	9.5
Relative Feuchtigkeit	99	6.	40	2.	59
Grösste tägliche Niederschlagshöhe				18.1 am 11.	
Zahl der heiteren Tage (unter 2,0 im Mittel)				1	
" " trüben Tage (über 8,0 im Mittel)				11	
" " Sturmtage (Stärke 8 oder mehr)				—	
" " Eistage (Maximum unter 0 ⁰)				—	
" " Frosttage (Minimum unter 0 ⁰)				—	
" " Sommertage (Maximum 25,0 ⁰ oder mehr)				—	

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke			
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	
1	7	6	10	7.7	W 1	W 3	...	0
2	1	9	0	3.3	S 2	SE 4	SE 1	1
3	9	8	10	9.0	S 1	SW 4	...	0
4	1	5	4	3.3	SE 1	SE 2	...	0
5	10	10	2	7.3	...	S 1	...	0
6	10	8	0	6.0	...	...	...	0
7	4	2	8	4.7	...	SE 1	...	0
8	10	5	10	8.3	SW 1	SW 3	SW 2	2
9	4	7	4	5.0	S 1	SW 2	SW 1	1
10	10	10	10	10.0	SW 3	SW 1	...	0
11	10	9	10	9.7	SE 1	SW 3	...	0
12	8	8	0	5.3	SW 1	SW 2	SW 2	2
13	7	10	2	6.3	SW 1	SW 5	SW 1	1
14	5	9	9	7.7	W 3	SW 4	...	0
15	8	5	2	5.0	...	SW 3	...	0
16	0	2	1	1.0	...	SE 1	NE 1	1
17	5	10	7	7.3	S 1	SW 1	SW 1	1
18	10	4	5	6.3	...	SW 2	...	0
19	10	9	10	9.7	SW 1	SW 3	SW 2	2
20	10	6	4	6.7	SW 1	NW 2	...	0
21	8	10	0	6.0	W 1	W 4	W 2	2
22	7	10	3	6.7	...	S 2	...	0
23	10	10	8	9.3	SW 1	S 2	SW 1	1
24	10	7	0	5.7	...	N 2	...	0
25	8	10	10	9.3	...	W 2	W 1	1
26	5	3	0	2.7	S 1	S 1	SW 1	1
27	10	8	10	9.3	...	SW 2	...	0
28	10	8	10	9.3	...	SW 2	...	0
29	10	10	10	10.0	SW 1	...	...	0
30	10	8	10	9.3	SW 3	SW 3	...	0
	7.6	7.5	5.6	6.9	0.9	2.2		5.3

Mittel 2.8

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	19
Niederschlag mehr als 0,2 mm	20
Niederschlag mindestens 0,1 mm	21
Schnee mindestens 0,1 mm (✕)	—
Hagel (▲)	—
Graupeln (△)	—
Tau (b)	4
Reif (l)	—
Glatteis (S)	—
Nebel (≡)	2
Gewitter (nah ☄, fern ☄)	2
Wetterleuchten (◁)	—

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9.

Niederschlag		Höhe der Schnee- decke in cm 7 a	Bemer- kungen	Tag
Höhe 7 a mm	Form und Zeit			
1.4	☉ ² sch. 12 ⁵⁷ —10 ² u. ztw. p	—		1
1.1	—	—	∩	2
—	—	—	∩	3
—	—	—	∞	4
2.7	☉ n, ☉ tr. einz. a	—	∞	5
0.0	☉ ⁰ 1 ²⁸ —2 ¹⁸ , ☉ ⁰⁻¹ 3 ⁰³ —3 ³⁸ p u. später	—	≡ ¹ fr. T ⁰ SW—SE [1 ¹⁵ —1 ⁴⁸ p]	6
0.8	—	—	∞	7
3.1	☉ n, ☉ ¹ sch. oft p, ☉ ² sch. 3 ⁵⁰ —4 ⁰⁵ p	—	☉ ⁰ SW—NE	8
12.9	☉ n, ☉ ¹ 8 ⁰⁸ —8 ³⁰ a, ☉ ⁰ oft a	—	[3 ⁴⁰ —4 ^{1/4} p]	9
1.4	☉ n, ☉ ⁰ einz. a, ☉ ¹ 10 ⁴⁸ —11 ⁴⁷ , ☉ ² sch. 11 ⁴⁸ a—12 ⁰⁵ p,	—		10
18.1	☉ n, ☉ ¹ 10 ⁴⁸ —11 ¹⁵ a u. spät., ☉ ¹⁻² sch. oft p [☉ ¹ 12 ⁰⁶ —1 ³³ p]	—		11
15.4	☉ n, ☉ ⁰⁻¹ sch. oft a u. ztw. p	—		12
4.1	☉ ¹ sch. 11 ³⁸ a—12 ⁰⁵ p, ☉ ¹ sch. oft p	—		13
1.0	—	—	∞	14
—	—	—	—	15
—	—	—	∩	16
—	☉ ¹ 11 ²³ a—12 ⁵³ p	—	—	17
1.6	☉ n, ☉ ⁰⁻¹ einz. a	—	—	18
2.8	☉ n, ☉ ⁰ a u. p u. später	—	—	19
1.9	☉ n, ☉ ⁰ a, ☉ ² sch. 12 ⁵³ —10 ⁴ p	—	∩	20
1.4	☉ ¹ 2 ³⁸ —2 ⁴³ p	—	—	21
0.1	—	—	—	22
1.9	☉ n—I—10 ²⁸ a	—	—	23
2.1	—	—	∞	24
—	—	—	∞	25
—	—	—	≡ ¹ a	26
—	☉ ⁰⁻¹ 7 ¹⁸ —10 ⁰³ a	—	—	27
3.9	☉ ⁰⁻¹ ztw. p	—	—	28
3.1	☉ n, ☉ tr. ztw. a u. p	—	—	29
2.7	☉ n	—	—	30
88.5	Monatssumme.	—	—	

Wind-Verteilung.				
	7 a	2 p	9 p	Summe
N	—	1	—	1
NE	—	—	1	1
E	—	—	—	—
SE	2	4	1	7
S	5	4	—	9
SW	9	15	8	32
W	3	3	2	8
NW	—	1	—	1
Still	11	2	18	31

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Station Wiesbaden.

Monat

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9P) 0°C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	52.1	52.7	55.6	53.5	11.7	4.3	7.4	7.6	11.7
2	57.7	58.1	59.2	58.3	11.5	1.7	9.8	4.0	11.0
3	58.5	57.2	55.8	57.2	12.0	7.8	4.2	8.2	11.0
4	53.3	50.9	51.3	51.8	13.9	6.7	7.2	7.3	13.6
5	55.3	56.5	57.3	56.4	13.7	7.2	6.5	8.5	13.3
6	56.9	56.0	57.6	56.8	14.1	4.7	9.4	5.1	13.6
7	57.2	53.5	50.9	53.9	16.1	9.1	7.0	9.9	15.2
8	50.6	50.7	53.0	51.4	13.0	6.9	6.1	10.0	12.8
9	56.7	58.0	59.6	58.1	10.0	2.5	7.5	2.9	8.8
10	60.1	58.2	56.3	58.2	13.2	3.2	10.0	5.0	12.4
11	52.6	50.9	49.9	51.1	12.0	8.7	3.3	9.2	10.6
12	48.4	47.5	48.2	48.0	13.7	8.0	5.7	9.2	13.5
13	49.5	49.7	51.2	50.1	15.3	7.5	7.8	9.8	15.2
14	50.5	49.1	48.3	49.3	15.8	7.1	8.7	9.8	15.4
15	45.7	42.6	40.2	42.8	14.1	10.6	3.5	10.8	13.7
16	41.0	42.8	44.7	42.8	11.7	8.7	3.0	9.0	10.3
17	45.6	44.9	47.2	45.9	11.0	6.0	5.0	7.0	10.6
18	48.8	48.4	48.4	48.5	10.6	3.3	7.3	3.8	10.4
19	46.7	46.2	46.6	46.5	10.9	8.2	2.7	9.8	10.3
20	49.0	51.4	53.4	51.3	10.5	8.9	1.6	9.5	10.3
21	55.3	56.3	57.7	56.4	12.5	5.5	7.0	7.2	11.8
22	56.1	52.9	54.4	54.5	15.2	2.6	12.6	3.4	15.1
23	54.7	52.7	51.7	53.0	17.7	6.4	11.3	6.9	17.0
24	50.7	49.7	50.0	50.1	11.9	6.5	5.4	7.0	11.5
25	47.7	46.7	47.1	47.2	10.6	5.3	5.3	8.4	10.3
26	47.1	48.6	51.2	49.0	10.7	4.5	6.2	7.3	10.5
27	53.9	55.1	57.7	55.6	9.4	3.2	6.2	3.6	8.7
28	60.2	59.9	61.0	60.4	10.2	1.6	8.6	1.9	10.0
29	61.3	62.3	62.7	62.1	9.2	5.5	3.7	7.2	8.8
30	61.0	57.9	56.5	58.5	8.7	1.2	7.5	2.4	8.6
31	53.9	51.9	51.3	52.4	5.0	0.0	5.0	0.6	4.7
Monats- mittel	52.8	52.2	52.8	52.6	12.1	5.6	6.5	6.8	11.6

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
3.— 7. Okt.	276.1	55.2	51.9	10.4	44.3	8.9	2.1
8.—12. "	266.8	53.4	42.6	8.5	39.7	7.9	12.0
13.—17. "	230.9	46.2	52.1	10.4	42.7	8.5	18.4
18.—22. "	257.2	51.4	45.0	9.0	42.1	8.4	14.7
23.—27. "	254.9	51.0	41.6	8.3	31.6	6.3	1.4
28.— 1. Nov.	282.5	56.5	20.4	4.1	30.9	6.2	—

Oktober 1918.

Beobachter Lampe.

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4.

5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9p	Tages- mittel	7a	2p	9p	Tages- mittel	7a	2p	9p	Tages- mittel	
4.4	7.0	6.6	6.4	5.8	6.3	85	62	93	80.0	1
8.5	8.0	5.6	6.8	7.6	6.7	92	69	92	84.3	2
9.6	9.6	7.8	8.4	8.3	8.2	96	87	94	92.3	3
10.8	10.6	7.0	7.1	8.4	7.5	91	61	89	80.3	4
7.7	9.3	6.6	6.3	6.7	6.5	79	55	86	73.3	5
10.2	9.8	6.2	7.3	8.3	7.3	95	63	90	82.7	6
12.6	12.6	8.4	9.8	9.7	9.3	92	76	90	86.0	7
6.9	9.2	8.6	7.6	6.9	7.7	94	69	93	85.3	8
4.5	5.2	5.5	7.2	6.0	6.2	98	86	96	93.3	9
8.7	8.7	6.5	7.7	7.3	7.2	100	72	87	86.3	10
9.7	9.8	8.0	8.4	8.3	8.2	92	90	92	91.3	11
8.0	9.7	7.8	8.7	7.6	8.0	91	75	94	86.7	12
8.8	10.6	8.2	8.8	7.6	8.2	91	63	91	83.3	13
12.4	12.5	8.1	9.0	8.5	8.5	89	69	79	79.0	14
11.7	12.0	8.6	9.0	9.8	9.1	90	78	96	88.0	15
9.5	9.6	7.8	8.0	7.6	7.8	92	86	87	88.3	16
6.0	7.4	6.8	7.6	6.6	7.0	91	80	94	88.3	17
9.6	8.4	5.8	7.6	7.4	6.9	97	81	84	87.3	18
9.8	9.9	7.7	8.4	8.7	8.3	86	90	96	90.7	19
8.9	9.4	8.6	9.0	8.0	8.5	98	96	95	96.3	20
5.8	7.6	7.1	8.2	6.4	7.2	94	80	93	89.0	21
10.1	9.7	5.6	9.1	8.5	7.7	97	71	92	86.7	22
10.2	11.1	7.2	10.5	8.7	8.8	98	73	94	88.3	23
8.9	9.1	7.2	7.9	6.9	7.3	96	78	81	85.0	24
5.3	7.3	7.2	7.3	6.0	6.8	88	78	91	85.7	25
6.7	7.8	7.2	5.3	6.7	6.4	94	56	91	80.3	26
6.5	6.3	5.5	5.1	6.2	5.6	93	60	86	79.7	27
7.1	6.5	4.9	6.1	6.3	5.8	93	67	84	81.3	28
5.5	6.8	6.8	7.2	6.0	6.7	90	86	89	88.3	29
3.8	4.6	5.0	5.1	5.1	5.1	91	61	85	79.0	30
0.5	1.6	4.4	5.5	4.4	4.8	92	86	92	90.0	31
8.0	8.6	6.9	7.6	7.3	7.3	92.4	74.5	90.2	85.7	

	Maximum	am	Minimum	am	Differenz
Luftdruck	762.7	29.	740.2	15.	22.5
Lufttemperatur	17.7	23.	0.0	31.	17.7
Absolute Feuchtigkeit .	10.5	23.	4.4	31.	6.1
Relative Feuchtigkeit .	100	10.	55	5.	45
Grösste tägliche Niederschlagshöhe					18.4 am 16.
Zahl der heiteren Tage (unter 2,0 im Mittel)	1				
„ „ trüben Tage (über 8,0 im Mittel)	14				
„ „ Sturmtage (Stärke 8 oder mehr)	—				
„ „ Eistage (Maximum unter 0°)	—				
„ „ Frosttage (Minimum unter 0°)	—				
„ „ Sommertage (Maximum 25,00 oder mehr)	—				

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke			
	7 ^a	2 ^p	9 ^p	Tages- mittel	Windstille = 0		Orkan = 12	
	7 ^a	2 ^p	9 ^p		7 ^a	2 ^p	9 ^p	
1	7	9	2	6.0	SW 2	SE 1	...	0
2	9	10	10	9.7	SW 1	N 1	...	0
3	10	10	10	10.0	NW 1	NW 1	...	0
4	5	7	10	7.3	NE 1	SW 2	SW 2	2
5	4	8	10	7.3	N 2	W 3	...	0
6	9	10	10	9.7	...	SW 1	SW 1	1
7	10	10	10	10.0	...	S 2	...	0
8	10	10	10	10.0	SW 2	SW 2	SW 1	1
9	8	7	2	5.7	...	NE 1	...	0
10	10	1	10	7.0	...	SW 1	...	0
11	10	10	10	10.0	...	SW 1	...	0
12	10	9	2	7.0	SW 1	SW 1	SW 1	1
13	10	10	0	6.7	...	0	...	0
14	9	9	10	9.3	...	NE 2	NE 2	2
15	10	10	10	10.0	N 1	N 2	...	0
16	10	10	10	10.0	S 3	SW 3	SW 1	1
17	10	10	0	6.7	E 1	E 3	NE 1	1
18	10	9	10	9.7	...	NE 1	N 1	1
19	9	10	10	9.7	NE 2	N 1	...	0
20	10	10	10	10.0	SE 1	SE 1	SW 1	1
21	10	8	0	6.0	SE 1	S 2	E 1	1
22	5	5	10	6.7	...	E 2	...	0
23	7	2	0	3.0	SE 1	S 1	...	0
24	10	10	10	10.0	...	NW 1	NW 2	2
25	10	10	2	7.3	NW 1	N 1	...	0
26	10	8	0	6.0	...	NW 1	...	0
27	5	9	2	5.3	...	N 1	NW 1	1
28	8	9	10	9.0	...	S 1	N 1	1
29	10	9	0	6.3	E 2	NE 1	NE 2	2
30	1	0	0	0.3	SE 2	SE 3	E 1	1
31	5	1	10	5.3	...	E 1	...	0
	8.4	8.1	6.5	7.6	0.8	1.4	0.6	

Mittel 0.9

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	7
Niederschlag mehr als 0,2 mm	8
Niederschlag mindestens 0,1 mm	10
Schnee mindestens 0,1 mm	(*) —
Hagel	(▲) —
Graupeln	(△) —
Tau	(p) 8
Reif	(l) 2
Glatteis	(2) —
Nebel	(≡) 8
Gewitter	(T) —
Wetterleuchten	(<) —

Oktober 1918.

Beobachter Lampe 43

8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
Höhe 7a mm	Form und Zeit			
—	● ⁰ 302—320 p	—	—	1
0.2	● ⁰ 505—532 p u. später	—	—	2
0.7	● n, ● ⁰ ztw. a	—	—	3
0.1	● ⁰ ztw. p—III u. später	—	—	4
1.3	● n	—	—	5
—	—	—	—	6
—	—	—	—	7
4.7	● n, ● ⁰ I—8 a, ● ² sch. 233—250 u. zw. 6 ¹ / ₄ —6 ³ / ₄ p	—	∞	8
7.3	—	—	≡ 1 fr.—9 a	9
—	—	—	≡ 2—8 ¹ / ₂ a	10
—	—	—	—	11
—	—	—	∞	12
—	—	—	—	13
—	—	—	—	14
—	● ⁰ 1 ztw. v. 4 ³ / ₄ p—III u. später	—	—	15
18.4	● n	—	—	16
—	—	—	—	17
—	—	—	—	18
—	● ⁰ 10 ³ / ₄ a—II— nachm. fast ohne Unterbr.	—	≡ 1—9 ¹ / ₄ a	19
4.8	● n, ● ⁰ I—II—III mit kl. Unterbr. u. später	—	∞—p	20
9.9	● n	—	—	21
—	—	—	≡ 0 fr.—9 ¹ / ₂ a	22
—	—	—	≡ 1 fr.	23
—	—	—	—	24
—	—	—	≡ 0 I ∞	25
1.4	● n	—	—	26
—	—	—	≡ 0 ∞	27
—	—	—	—	28
—	—	—	≡ 0 a	29
—	—	—	—	30
—	—	—	—	31
48.8	—	—	—	—

Wind-Verteilung.				
	7a	2p	9p	Summe
N	2	5	2	9
NE	2	4	3	9
E	2	3	2	7
SE	4	3	—	7
S	1	4	—	5
SW	4	7	6	17
W	—	1	—	1
NW	2	3	2	7
Still	14	1	16	31

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 0° und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9 p) °C			Luft- °C	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	49.4	49.2	48.8	49.1	2.7	-1.7	4.4	-1.1	2.0
2	47.9	46.5	46.6	47.0	5.9	1.3	4.6	1.7	5.1
3	45.1	43.9	44.1	44.4	9.9	4.8	5.1	5.6	9.0
4	47.8	50.1	52.1	50.0	10.5	6.5	4.0	8.6	10.1
5	52.0	52.2	53.4	52.5	11.9	6.0	5.9	8.0	11.2
6	54.3	52.4	51.4	52.7	15.8	7.2	8.6	9.2	15.1
7	52.8	53.0	54.3	53.4	11.4	7.5	3.9	8.4	9.6
8	53.3	52.9	55.1	53.8	11.7	8.8	2.9	9.5	11.3
9	59.8	62.0	64.6	62.1	10.1	7.9	2.2	8.4	9.4
10	66.6	65.1	63.9	65.2	8.6	1.7	6.9	2.0	8.3
11	61.1	59.4	58.6	59.7	9.6	3.3	6.3	4.6	7.8
12	59.8	61.8	62.7	61.4	9.1	2.5	6.6	8.0	8.4
13	63.2	61.8	62.9	62.6	8.4	1.7	6.7	4.4	8.0
14	61.2	60.5	60.6	60.8	7.8	2.7	5.1	3.8	7.0
15	60.7	60.6	61.1	60.8	6.6	0.6	6.0	2.2	4.0
16	59.9	57.5	56.7	58.0	2.6	-0.5	3.1	0.6	1.8
17	54.0	53.0	52.8	53.3	1.5	-0.8	2.3	0.0	1.2
18	53.1	54.1	55.0	54.1	3.4	0.2	3.2	0.5	2.9
19	56.2	57.9	58.9	57.7	6.2	1.5	4.7	3.7	6.1
20	60.1	59.7	60.1	60.0	7.5	3.1	4.4	3.4	7.0
21	59.6	59.0	59.0	59.2	6.5	-0.1	6.6	0.3	5.8
22	57.5	55.1	55.0	55.9	3.5	-0.8	4.3	-0.4	3.4
23	55.0	54.0	54.1	54.4	2.1	-4.4	6.5	-3.9	2.0
24	53.2	51.2	50.2	51.5	0.0	-6.5	6.5	-6.3	-0.3
25	48.8	48.3	48.1	48.4	2.7	-1.3	4.0	0.0	2.4
26	48.5	49.9	49.8	49.4	3.2	1.2	2.0	1.5	3.0
27	45.9	45.1	47.3	46.1	4.2	1.4	2.8	2.1	3.9
28	50.9	51.6	49.8	50.8	7.3	1.7	5.6	4.0	7.0
29	47.4	50.8	52.1	50.1	6.2	4.3	1.9	5.3	6.0
30	53.6	55.6	58.9	56.0	6.4	-0.3	6.7	3.4	6.0
Monats- Mittel	54.6	54.5	54.9	54.7	6.8	2.0	4.8	3.2	6.2

PENTADEN - ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	Summe
2. — 6 Nov.	246.6	49.3	40.0	8.0	39.3	7.9	5.2
7. — 11. "	294.2	58.8	38.9	7.8	38.6	7.7	7.8
12. — 16. "	303.6	60.7	20.5	4.1	28.0	5.6	—
17. — 21. "	284.3	56.9	14.9	3.0	45.3	9.1	0.6
22. — 26. "	259.6	51.9	0.7	0.1	22.7	4.5	1.8
27. — 1. Dez.	264.5	52.9	14.7	2.9	38.0	7.6	10.6

November 1918.

Beobachter Lampe.

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4.

5

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p	Tages- mittel	
1.3	0.9	4.2	4.9	4.9	4.7	98	93	98	96.3	1
5.1	4.2	5.1	5.8	6.0	5.6	98	89	92	93.0	2
7.9	7.2	6.3	7.2	6.9	6.8	93	94	92	89.7	3
6.5	7.9	8.0	7.9	6.9	7.6	96	86	96	92.7	4
8.6	9.1	7.8	9.0	8.0	8.3	98	92	96	95.3	5
11.0	11.6	8.4	10.8	8.7	9.3	98	85	89	90.7	6
10.4	9.7	7.4	7.0	8.6	7.7	91	79	92	87.3	7
8.7	9.6	8.6	9.5	8.2	8.8	98	96	98	97.3	8
8.3	8.6	7.3	6.7	6.7	6.9	89	76	82	82.3	9
3.1	4.1	5.1	6.9	5.1	5.7	96	86	90	90.7	10
7.6	6.9	6.9	6.7	6.7	6.8	96	85	86	89.0	11
2.5	5.4	6.4	4.7	4.5	5.2	81	57	80	72.7	12
6.5	6.4	5.2	5.3	5.6	5.4	84	65	78	75.7	13
6.6	6.0	5.4	6.3	5.9	5.9	90	84	81	85.0	14
0.6	1.8	4.2	3.9	3.5	3.9	79	64	73	72.0	15
0.6	0.9	3.6	3.6	3.4	3.5	75	68	71	71.3	16
0.8	0.7	3.4	3.8	3.7	3.6	74	75	77	75.3	17
1.7	1.7	3.7	3.8	4.5	4.0	76	68	88	77.3	18
5.2	5.0	5.3	5.5	5.9	5.6	88	78	89	85.0	19
5.1	5.2	5.4	5.9	5.6	5.6	93	78	86	85.7	20
1.6	2.3	4.4	5.2	4.2	4.6	94	76	82	84.0	21
0.4	1.0	3.3	3.7	3.5	3.5	74	63	73	70.0	22
2.6	-1.8	3.1	3.3	3.0	3.1	93	63	79	78.3	23
-1.1	-2.2	2.5	3.6	3.4	3.2	90	79	80	83.0	24
2.1	1.6	4.1	4.3	4.6	4.4	89	79	85	84.3	25
2.0	2.1	4.9	5.2	5.1	5.1	96	91	96	94.3	26
2.5	2.8	5.1	5.1	5.2	5.1	94	84	94	90.7	27
5.0	5.2	5.9	6.4	6.2	6.2	97	85	95	92.3	28
4.6	5.1	6.3	5.3	5.5	5.7	96	76	87	86.3	29
-0.3	2.2	5.4	5.3	4.1	4.9	93	76	92	87.0	30
4.0	4.4	5.4	5.8	5.5	5.6	90.2	78.7	86.6	85.2	

	Maximum	am	Minimum	am	Differenz
Luftdruck	766.6	10.	743.9	3.	22.7
Lufttemperatur	15.8	6.	-6.5	24.	22.3
Absolute Feuchtigkeit	10.8	6.	2.5	24.	8.3
Relative Feuchtigkeit	98	1.2.5.6.8.	57	12.	41
Grösste tägliche Niederschlagshöhe			5.8 am 29.		
Zahl der heiteren Tage (unter 2,0 im Mittel)					2
„ „ trüben Tage (über 8,0 im Mittel)					15
„ „ Sturmtage (Stärke 8 oder mehr)					—
„ „ Eistage (Maximum unter 0°)					—
„ „ Frosttage (Minimum unter 0°)					9
„ „ Sommertage (Maximum 25,0° oder mehr)					—

Tag	Bewölkung				Wind		
	ganz wolkenfrei = 0		ganz bewölkt = 10		Richtung und Stärke		
	7 a	2 p	9 p	Tages- mittel	7 a	2 p	9 p
1	10	10	10	10.0	... 0	... 0	... 0
2	10	4	10	8.0	... 0	S ... 1	... 0
3	10	10	4	8.0	E ... 1	SE ... 1	... 0
4	10	10	10	10.0	... 0	W ... 1	W ... 1
5	10	7	2	6.3	S ... 2	S ... 1	... 0
6	10	9	2	7.0	N ... 1	NE ... 1	... 0
7	8	10	10	9.3	... 0	... 0	... 0
8	10	10	2	7.3	SE ... 1	S ... 1	... 0
9	10	10	10	10.0	W ... 1	NW ... 2	N ... 2
10	5	4	0	3.0	... 0	NE ... 2	NE ... 1
11	10	7	10	9.0	... 0	SW ... 1	SW ... 2
12	10	7	0	5.7	NE ... 3	N ... 3	NE ... 2
13	9	8	10	9.0	SE ... 1	SE ... 3	... 0
14	8	10	4	7.3	... 0	NW ... 1	... 0
15	4	3	0	2.3	NE ... 2	NE ... 3	NE ... 3
16	9	2	0	3.7	E ... 1	E ... 2	E ... 2
17	10	10	10	10.0	NE ... 2	NE ... 2	E ... 1
18	10	8	10	9.3	NW ... 2	W ... 2	W ... 1
19	10	10	10	10.0	N ... 1	NW ... 2	NW ... 1
20	10	9	10	9.7	NE ... 1	NE ... 1	... 0
21	10	9	0	6.3	NE ... 1	NE ... 2	NE ... 1
22	0	0	0	0.0	NE ... 2	E ... 1	NE ... 1
23	0	0	0	0.0	N ... 1	... 0	NE ... 2
24	8	0	0	2.7	NE ... 1	NE ... 1	E ... 1
25	10	10	10	10.0	E ... 1	SE ... 1	... 0
26	10	10	10	10.0	... 0	... 0	... 0
27	10	10	10	10.0	E ... 1	NE ... 1	... 0
28	10	10	10	10.0	... 0	S ... 1	... 0
29	9	9	10	9.3	N ... 1	NE ... 1	... 0
30	9	6	0	5.0	... 0	NE ... 1	NE ... 2
	8.5	7.4	5.8	7.3	0.7	1.3	0.8

Mittel 0.9

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	7
Niederschlag mehr als 0,2 mm	9
Niederschlag mindestens 0,1 mm	9
Schnee mindestens 0,1 mm	(X) 1
Hagel	(▲) —
Graupeln	(△) 1
Tau	(p) 2
Reif	(l) 6
Glatteis	(2) —
Nebel	(≡) 8
Gewitter (nah ☄, fern ☄)	—
Wetterleuchten (<)	—

November 1918.

Beobachter Lampe.

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8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7 ^a	Bemer- kungen	Tag
Höhe 7 ^a mm	Form und Zeit			
—	—	—	≡ ¹ 10 ¹ / ₂ a, ≡ ¹ p	1
2.0	● n	—	≡ ¹ 9 ¹ / ₂ a	2
3.2	● n	—	—	3
—	—	—	—	4
—	—	—	≡ ¹ n u. a	5
—	—	—	≡ ¹ n u. a	6
5.6	● n, f. ● ⁰ fr.	—	≡ ¹ n—p	7
0.4	● n, ● ⁰ oft a u. ztw. p	—	—	8
1.8	—	—	—	9
—	—	—	— fr.	10
—	—	—	—	11
—	—	—	p	12
—	—	—	p	13
—	—	—	≡ ¹ a—p	14
—	—	—	—	15
—	—	—	—	16
—	—	—	—	17
0.6	● n	—	—	18
—	—	—	—	19
—	—	—	—	20
—	—	—	—	21
—	—	—	[] ¹	22
—	—	—	[] ¹	23
—	—	—	[] ²	24
—	△ ⁰ 8 ¹⁸ —8 ⁴⁰ , ✕ ⁰ ztw. p	—	[] ²	25
1.8	● n	—	≡ ² a u. p	26
—	● ⁰ 2 ¹⁸ —III ztw.	—	≡ ² a	27
4.8	● n, ● ⁰ ztw. p—III u. später	—	—	28
5.8	● n	—	—	29
—	—	—	—	30
26.0	Monatssumme.	—	—	

Wind-Verteilung.				
	7 ^a .	2p	9p	Summe
N	4	1	1	6
NE	7	10	7	24
E	4	2	3	9
SE	2	3	—	5
S	1	4	—	5
SW	—	1	1	2
W	1	2	2	5
NW	1	3	1	5
Still	10	4	15	29

1.

2.

3.

Tag	Luftdruck (Barometerstand auf 00 und Normal- schwere reduziert) 700 mm +				Temperatur-Extreme (abgelesen 9P) °C			Luft-	
	7 a	2 p	9 p	Tages- mittel	Maxi- mum	Mini- mum	Diffe- renz	7 a	2 p
1	61.6	61.3	61.6	61.5	2.8	-2.5	5.3	-2.0	2.6
2	59.5	58.0	57.4	58.3	1.8	-2.4	4.2	0.1	1.4
3	55.2	53.5	52.3	53.7	5.6	0.6	5.0	1.4	4.0
4	54.3	55.1	56.3	55.2	9.0	2.5	6.5	2.5	8.9
5	56.8	55.5	54.7	55.7	8.7	6.5	2.2	7.2	8.4
6	51.2	49.9	49.7	50.3	9.8	6.3	3.5	7.8	8.4
7	50.5	50.4	49.7	50.2	7.0	4.6	2.4	5.0	6.4
8	49.4	50.7	52.5	50.9	9.9	6.2	3.7	6.8	9.4
9	53.8	54.2	54.8	54.3	8.8	7.1	1.7	7.4	8.5
10	55.3	54.9	53.7	54.6	7.9	4.1	3.8	5.2	7.2
11	54.1	52.5	50.9	52.5	7.5	4.9	2.6	5.4	7.0
12	54.2	52.8	49.1	52.0	8.7	5.8	2.9	6.1	7.2
13	50.8	53.0	56.2	53.3	11.7	8.6	3.1	11.0	9.8
14	59.2	60.5	62.1	60.6	13.7	9.3	4.4	10.9	13.0
15	62.3	60.6	57.8	60.2	11.6	8.7	2.9	9.0	10.3
16	54.4	52.4	53.0	53.3	9.5	6.4	3.1	7.6	8.9
17	51.8	51.0	52.7	51.8	8.9	2.8	6.1	3.4	6.9
18	51.3	44.9	38.5	44.9	5.9	0.5	5.4	3.4	5.2
19	33.1	33.5	35.8	34.1	7.6	3.2	4.4	6.6	6.0
20	33.6	38.1	42.9	38.2	6.2	2.7	3.5	3.6	4.8
21	48.7	51.0	50.9	50.2	5.7	2.0	3.7	3.0	5.5
22	47.7	47.5	44.4	46.5	5.3	1.0	4.3	1.2	4.4
23	37.8	35.2	37.8	36.9	7.7	0.9	6.8	1.2	7.3
24	45.0	44.9	43.8	44.6	5.7	-0.2	5.9	0.3	4.5
25	45.8	48.1	50.5	48.1	3.2	-1.6	4.8	0.8	3.0
26	55.2	57.7	60.1	57.7	-0.9	-5.3	4.4	-3.8	-2.6
27	58.6	55.5	52.1	55.4	1.2	-2.1	3.3	-1.2	0.2
28	47.1	42.8	42.6	44.2	9.0	0.3	8.7	2.0	4.4
29	40.9	40.6	41.4	41.0	13.4	6.5	6.9	7.1	12.3
30	44.0	42.3	39.6	42.0	11.9	5.3	6.6	6.4	8.7
31	39.0	41.2	44.5	41.6	7.7	4.5	3.2	5.1	6.7
Monats- Mittel	50.4	50.0	50.0	50.1	7.5	3.1	4.4	4.2	6.4

PENTADEN-ÜBERSICHT

Pentade	Luftdruck		Lufttemperatur		Bewölkung		Niederschlag
	Summe	Mittel	Summe	Mittel	Summe	Mittel	
2.—6. Dez.	273.2	54.6	25.7	5.1	48.0	9.6	3.3
7.—11. "	262.5	52.5	34.5	6.9	48.7	9.7	6.8
12.—16. "	279.4	55.9	47.0	9.4	47.4	9.5	17.1
17.—21. "	219.2	43.8	22.5	4.5	43.3	8.7	11.1
22.—26. "	233.5	46.7	6.3	1.3	40.0	8.0	27.7
27.—31. "	224.2	44.8	29.5	5.9	47.7	9.5	28.1

4.

5.

temperatur		Absolute Feuchtigkeit mm				Relative Feuchtigkeit %				Tag
9p	Tages- mittel	7a	2p	9p	Tages- mittel	7a	2p	9p	Tages- mittel	
—1.4	—0.6	3.8	4.1	3.9	3.9	96	74	94	88.0	1
1.3	1.0	4.1	4.2	4.7	4.3	89	83	92	88.0	2
3.8	3.2	4.7	5.3	5.6	5.2	93	87	93	91.0	3
6.9	6.3	5.4	7.6	7.2	6.7	93	89	98	95.0	4
8.3	8.0	7.3	8.1	7.8	7.7	96	99	96	97.0	5
6.3	7.2	7.7	7.9	6.8	7.5	98	96	96	96.7	6
6.4	6.0	6.3	6.8	6.7	6.6	97	94	93	94.7	7
8.1	8.1	7.1	7.7	7.4	7.4	96	88	92	92.0	8
7.5	7.7	7.4	7.4	7.4	7.4	96	89	96	93.7	9
7.1	6.6	6.4	6.9	7.1	6.8	97	91	94	94.0	10
6.0	6.1	6.0	6.6	6.6	6.4	89	88	94	90.3	11
8.5	7.6	6.8	7.1	7.8	7.2	97	94	94	95.0	12
9.8	10.1	7.2	8.7	8.6	8.2	74	96	95	88.3	13
11.3	11.6	8.6	9.2	8.6	8.8	89	83	87	86.3	14
9.0	9.3	8.1	8.1	8.0	8.1	95	88	93	92.0	15
8.5	8.4	6.8	8.7	5.9	7.1	88	92	71	83.7	16
4.8	5.0	5.4	5.9	5.2	5.5	93	80	81	84.7	17
5.6	5.0	5.2	5.8	6.2	5.7	88	87	91	88.7	18
3.7	5.0	5.4	5.0	5.0	5.1	74	72	83	76.3	19
3.6	3.9	5.5	5.5	4.9	5.3	93	86	83	87.3	20
3.0	3.6	4.8	4.8	4.9	4.8	85	71	87	81.0	21
1.8	2.3	4.8	5.0	4.9	4.9	96	80	93	89.7	22
5.2	4.7	4.8	6.2	5.2	5.4	96	82	78	85.3	23
0.6	1.5	4.2	4.6	3.9	4.2	90	73	82	81.7	24
—1.6	0.2	4.7	4.6	3.7	4.3	96	81	92	89.7	25
—1.6	—2.4	3.4	3.5	3.7	3.5	98	94	92	94.7	26
0.5	0.0	3.7	4.3	4.1	4.0	88	92	85	83.3	27
8.8	6.0	5.1	5.9	7.9	6.3	96	96	93	95.0	28
11.9	10.8	7.2	9.0	9.0	8.4	96	86	87	89.7	29
6.4	7.0	5.5	6.1	6.6	6.1	76	73	91	80.0	30
5.5	5.7	5.9	6.1	6.2	6.1	90	83	93	88.7	31
5.3	5.3	5.8	6.3	6.2	6.1	91.7	86.0	90.0	89.2	

	Maximum	am	Minimum	am	Differenz
Luftdruck	762.3	15.	733.1	19.	29.2
Lufttemperatur	13.7	14.	—5.3	26.	19.0
Absolute Feuchtigkeit	9.2	14.	3.4	26.	5.8
Relative Feuchtigkeit	99	5.	71	16. 21.	28

Grösste tägliche Niederschlagshöhe	14.8 am 23.
Zahl der heiteren Tage (unter 2,0 im Mittel)	1
„ „ trüben Tage (über 8,0 im Mittel)	25
„ „ Sturmtage (Stärke 8 oder mehr)	—
„ „ Eistage (Maximum unter 0°)	1
„ „ Frosttage (Minimum unter 0°)	6
„ „ Sommertage (Maximum 25,00 oder mehr)	—

Tag	Bewölkung				Wind			
	ganz wolkenfrei = 0 ganz bewölkt = 10				Richtung und Stärke			
	7a	2p	9p	Tages- mittel	Windstille = 0	Orkan = 12		
	7a	2p	9p	Tages- mittel	7a	2p	9p	
1	4	1	0	1.7	E 1	NE 1	...	0
2	10	10	10	10.0	... 0	E 1	...	0
3	10	10	10	10.0	NE 1	N 1	...	0
4	10	4	10	8.0	N 1	... 0	E 1	1
5	10	10	10	10.0	... 0	... 0	...	0
6	10	10	10	10.0	... 0	W 1	...	0
7	10	10	10	10.0	SW 1	SW 1	...	0
8	10	9	10	9.7	... 0	SE 1	...	0
9	10	9	10	9.7	... 0	S 1	...	0
10	10	10	10	10.0	... 0	SW 2	SW 1	1
11	8	10	10	9.3	S 2	SW 1	...	0
12	10	10	10	10.0	... 0	SE 1	SE 2	2
13	10	10	10	10.0	W 1	W 1	...	0
14	10	10	10	10.0	SW 1	SW 1	...	0
15	9	7	10	8.7	SW 1	SW 1	...	0
16	10	10	6	8.7	SW 1	SW 1	SW 2	2
17	8	9	2	6.3	... 0	SW 1	...	0
18	10	10	10	10.0	SE 1	SW 2	SW 1	1
19	7	10	8	8.3	W 4	NW 3	N 1	1
20	9	10	10	9.7	SW 2	SW 2	SW 2	2
21	8	9	10	9.0	SW 1	SW 2	SW 1	1
22	10	9	10	9.7	... 0	E 2	...	0
23	10	10	2	7.3	... 0	SW 1	W 2	2
24	5	8	10	7.7	N 1	S 1	...	0
25	10	4	2	5.3	... 0	... 0	N 2	2
26	10	10	10	10.0	... 0	... 0	N 1	1
27	10	10	10	10.0	S 2	SW 2	...	0
28	10	10	10	10.0	SW 1	SW 2	SW 3	3
29	10	10	10	10.0	S 2	S 3	S 2	2
30	8	8	10	8.7	S 2	S 2	S 2	2
31	8	9	10	9.0	S 1	S 1	SW 2	2
	9.2	8.9	8.7	8.9	0.9	1.3	Mittel 1.0	0.8

Zahl der Tage mit:	
Niederschlag mindestens 1,0 mm	16
Niederschlag mehr als 0,2 mm	21
Niederschlag mindestens 0,1 mm	23
Schnee mindestens 0,1 mm	(*) 4
Hagel	(▲) —
Graupeln	(△) —
Tau	(p) —
Reif	(l) 3
Glatteis	(2) —
Nebel	(≡) 11
Gewitter (nah ☄, fern ☄)	—
Wetterleuchten	(<) —

Dezember 1918.

Beobachter Lampe 51

8.

9.

Niederschlag		Höhe der Schnee- decke in cm 7a	Bemer- kungen	Tag
Höhe 7a mm	Form und Zeit			
—	—	—	— ² fr.	1
—	—	—	— ²	2
0.5	☉ ⁰ 6 ⁰⁸ einz.—III u. später	—	—	3
1.0	☉ n, ☉ ⁰ einz. a u. p	—	— ² a u. p	4
0.9	☉ n	—	— ² —10 ^{1/2} a, — ² p	5
0.9	☉ n, f. ☉ ⁰ p	—	— ² a, — ⁰ 1 tagsüb.	6
0.3	☉ n, f. ☉ ⁰ a—p	—	— ¹ fr.—II, — ⁰ p	7
0.1	—	—	— ² a, — ¹ p, — ⁰ ab.	8
0.1	☉ ⁰ 1 5 ³⁰ —8 ⁰⁵ p ztw.	—	— ² a, — ¹ p-ab.	9
1.1	☉ ¹ 2 ²⁵ —III u. später	—	— ² a, — ¹ tagsüb.	10
5.2	☉ ⁰ n, ☉ ⁰ v. 12 p ztw.—II, ☉ ⁰ 1 ohne Unterbr.—n	—	— ¹ a u. p	11
6.7	☉ ⁰ n, ☉ ⁰ 1 2 ²⁵ ztw.—III	—	—	12
4.1	☉ n, ☉ ⁰ 1 früh—abds. mit kl. Unterbr.—n	—	— ¹ a—p	13
6.3	—	—	—	14
—	—	—	—	15
—	☉ ⁰ 9 ³⁵ a ztw.—II u. später	—	—	16
2.5	☉ ⁰ zw. 12 ^{1/2} u. 2 ^{1/2} p	—	—	17
0.0	☉ ⁰ a u. oft p	—	—	18
4.7	☉ n, ☉ ⁰ 1 oft p	—	—	19
3.6	☉ n, ☉ ⁰ einz. a	—	—	20
0.3	—	—	—	21
—	☉ ⁰ 1 7 ³³ p—III u. später	—	∞	22
14.8 *	☉ ⁰ n, ☉ ⁰ a u. p, ☉ ¹ 2 8—9 ^{1/4} p	2	—	23
3.1	☉ ⁰ n, ☉ ⁰ abds.	—	— ¹	24
9.8 *	☉ ⁰ n	6	—	25
—	—	—	—	26
—	☉ ⁰ 1 p—8 ^{1/2}	4	≡ V	27
4.6 *	☉ n, ☉ ⁰ 1 10 ^{1/4} a—II u. ztw. p	3	—	28
11.6	☉ n, ☉ ⁰ ztw.—II	2	—	29
3.6	☉ ⁰ ztw. p—III u. später	—	≡ ⁰ a	30
8.3	☉ n	—	—	31
94.1	Monatssumme.			

Wind-Verteilung.				
	7a	2p	9p	Summe
N	2	1	3	6
NE	1	1	—	2
E	1	2	1	4
SE	1	2	1	4
S	5	5	2	12
SW	7	13	7	27
W	2	2	1	5
NW	—	1	—	1
Still	12	4	16	32

Instrumentarium.

		Verfertiger	No.	Höhe der Aufstellung in Metern
<i>Barometer:</i>	Gattung Gefäß	Fuess	922	über dem Meeres-Niveau 121,85
<i>Thermometer:</i>	trockenes	Fuess	1390	12,65
	befeuchtetes	Fuess	404 b	12,65
	Maximum	Fuess	8717	12,65
	Minimum	Fuess	3853	12,65
<i>Regenmesser</i>	System Hellmann		2111	über dem Erdboden 1,0
			2121 } A	
